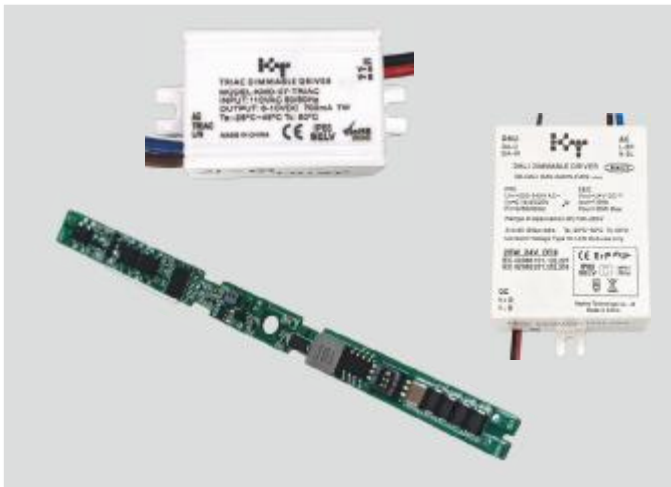




Dimmable Driver
Lighting Control

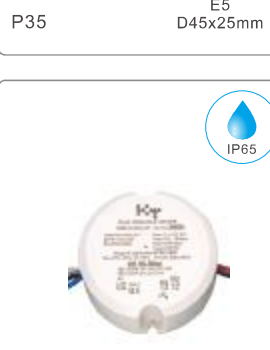
2027



DALI Dimmable Driver

Constant Current 恒流系列

DT6
AC 110-277V

110V	DT6	CC	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
 P32 EA 54x28x22mm	 IP65	KMD-07-DALI-EA 250mA	AC110-277V	250mA	DC3-28V	7W Max	0.95	≤0.5W	
		KMD-07-DALI-EA 350mA	AC110-277V	350mA	DC3-20V	7W Max	0.95	≤0.5W	
		KMD-07-DALI-EA 500mA	AC110-277V	500mA	DC3-14V	7W Max	0.95	≤0.5W	
		KMD-07-DALI-EA 700mA	AC110-277V	700mA	DC3-10V	7W Max	0.95	≤0.5W	
 P51 E9A 50x36x21mm	 IP65	KMD-10-DALI-E9A 250mA	AC110-277V	250mA	DC3-40V	10W Max	0.95	≤0.5W	
		KMD-10-DALI-E9A 350mA	AC110-277V	350mA	DC3-28V	10W Max	0.95	≤0.5W	
		KMD-10-DALI-E9A 500mA	AC110-277V	500mA	DC3-20V	10W Max	0.95	≤0.5W	
		KMD-10-DALI-E9A 700mA	AC110-277V	700mA	DC3-14V	10W Max	0.95	≤0.5W	
 P37 E6B D47x23mm	 IP65	KMD-10-DALI-E6B 250mA	AC110-277V	250mA	DC3-40V	10W Max	0.95	≤0.5W	
		KMD-10-DALI-E6B 350mA	AC110-277V	350mA	DC3-28V	10W Max	0.95	≤0.5W	
		KMD-10-DALI-E6B 500mA	AC110-277V	500mA	DC3-20V	10W Max	0.95	≤0.5W	
		KMD-10-DALI-E6B 700mA	AC110-277V	700mA	DC3-14V	10W Max	0.95	≤0.5W	
 P35 E5 D45x25mm	 IP65	KMD-10-DALI-E5 250mA	AC110-277V	250mA	DC3-40V	10W Max	0.95	≤0.5W	
		KMD-10-DALI-E5 350mA	AC110-277V	350mA	DC3-28V	10W Max	0.95	≤0.5W	
		KMD-10-DALI-E5 500mA	AC110-277V	500mA	DC3-20V	10W Max	0.95	≤0.5W	
		KMD-10-DALI-E5 700mA	AC110-277V	700mA	DC3-14V	10W Max	0.95	≤0.5W	
		KMD-12-DALI-E5 250mA	Coming Soon	AC110-277V	250mA	DC3-45V	12W Max	0.95	≤0.5W
		KMD-15-DALI-E5 350mA	Coming Soon	AC110-277V	350mA	DC3-42V	15W Max	0.95	≤0.5W
		KMD-15-DALI-E5 500mA	Coming Soon	AC110-277V	500mA	DC3-30V	15W Max	0.95	≤0.5W
		KMD-15-DALI-E5 700mA	Coming Soon	AC110-277V	700mA	DC3-21V	15W Max	0.95	≤0.5W
 P39 E7 D55x23mm	 IP65	KMD-14-DALI-E7 300mA	AC110-277V	300mA	DC3-45V	15W Max	0.95	≤0.5W	
		KMD-15-DALI-E7 350mA	AC110-277V	350mA	DC3-42 V	15W Max	0.95	≤0.5W	
		KMD-15-DALI-E7 500mA	AC110-277V	500mA	DC3-30V	15W Max	0.95	≤0.5W	
		KMD-15-DALI-E7 700mA	AC110-277V	700mA	DC3-21V	15W Max	0.95	≤0.5W	
		KMD-23-DALI-E7 500mA	Coming Soon	AC110-277V	500mA	DC3-45V	23W Max	0.95	≤0.5W
		KMD-28-DALI-E7 700mA	Coming Soon	AC110-277V	700mA	DC3-40V	28W Max	0.95	≤0.5W
		KMD-28-DALI-E7 750mA	Coming Soon	AC110-277V	750mA	DC3-36V	28W Max	0.95	≤0.5W



DALI Dimmable Driver

Constant Current 恒流系列

DT6
AC 110-277V

110V	DT6	CC	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
 P34 E6A D50x23mm	IP65		KMD-08-DALI-E6A 200mA	AC110-277V	200mA	DC3-38V	8W Max	0.95	≤0.5W
			KMD-10-DALI-E6A 250mA	AC110-277V	250mA	DC3-38V	10W Max	0.95	≤0.5W
			KMD-10-DALI-E6A 1000mA	AC110-277V	1000mA	DC6-10V	10W Max	0.95	≤0.5W
			KMD-12-DALI-E6A 300mA	AC110-277V	300mA	DC3-38V	12W Max	0.95	≤0.5W
			KMD-12-DALI-E6A 500mA	AC110-277V	500mA	DC3-24V	12W Max	0.95	≤0.5W
			KMD-12-DALI-E6A 700mA	AC110-277V	700mA	DC3-16V	12W Max	0.95	≤0.5W
 P41 E2 D65x25mm	IP65		KMD-23-DALI-E2 U-500mA	AC110-277V	500mA	DC3-45V	23W Max	0.95	≤0.5W
			KMD-25-DALI-E2 U-550mA	AC110-277V	550mA	DC3-45V	25W Max	0.95	≤0.5W
			KMD-28-DALI-E2 U-600mA	AC110-277V	600mA	DC3-45V	28W Max	0.95	≤0.5W
			KMD-28-DALI-E2 U-700mA	AC110-277V	700mA	DC3-40V	28W Max	0.95	≤0.5W
			KMD-28-DALI-E2 U-900mA	AC110-277V	900mA	DC3-32V	28W Max	0.95	≤0.5W
 P43 E3 100x32x20mm			KMD-16-DALI-E3 U-350mA	AC110-277V	350mA	DC3-45V	16W Max	0.95	≤0.5W
			KMD-18-DALI-E3 U-500mA	AC110-277V	500mA	DC3-36V	18W Max	0.95	≤0.5W
			KMD-18-DALI-E3 U-700mA	AC110-277V	700mA	DC3-26V	18W Max	0.95	≤0.5W
			KMD-18-DALI-E3 U-900mA	AC110-277V	900mA	DC3-20V	18W Max	0.95	≤0.5W
 P45 E4 121x30x20mm			KMD-16-DALI-E4 U-350mA	AC110-277V	350mA	DC3-45V	16W Max	0.95	≤0.5W
			KMD-18-DALI-E4 U-500mA	AC110-277V	500mA	DC3-36V	18W Max	0.95	≤0.5W
			KMD-18-DALI-E4 U-700mA	AC110-277V	700mA	DC3-26V	18W Max	0.95	≤0.5W
			KMD-18-DALI-E4 U-900mA	AC110-277V	900mA	DC3-20V	18W Max	0.95	≤0.5W
 P47 E8 145x25x20mm			KMD-16-DALI-E8 350mA	AC110-277V	350mA	DC3-45V	16W Max	0.95	≤0.5W
			KMD-18-DALI-E8 500mA	AC110-277V	500mA	DC3-36V	18W Max	0.95	≤0.5W
			KMD-18-DALI-E8 700mA	AC110-277V	700mA	DC3-26V	18W Max	0.95	≤0.5W
			KMD-18-DALI-E8 900mA	AC110-277V	900mA	DC3-20V	18W Max	0.95	≤0.5W
			KMD-18-DALI-E8 1050mA	AC110-277V	1050mA	DC3-18V	18W Max	0.95	≤0.5W



DALI Dimmable Driver

Constant Current 恒流系列

DT6 DIP
AC 110-277V

110V	DT6	CC	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
 IP65 P49 E9 68x41x23mm			KMD-16-DALI-E9 350mA	AC110-277V	350mA	DC3-45V	16W Max	0.95	≤0.5W
			KMD-18-DALI-E9 500mA	AC110-277V	500mA	DC3-36V	18W Max	0.95	≤0.5W
			KMD-18-DALI-E9 700mA	AC110-277V	700mA	DC3-26V	18W Max	0.95	≤0.5W

DIP	110V	DT6	CC	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
 P44 E3 100x32x20mm				KMD-18-DALI-E3 DIP	AC110-277V	150..900mA	DC3-45V	18W Max	0.95	≤0.5W

 D35mm P46 E4 121x30x20mm				KMD-18-DALI-E4 DIP	AC110-277V	150..900mA	DC3-45V	18W Max	0.95	≤0.5W
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 P52 E4B 120x35x22mm				KMD-28-DALI-E4B DIP	AC110-277V	150..900mA	DC9-45V	28W Max	0.95	≤0.5W
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DALI Dimmable Driver

Constant Current 恒流系列

DT8 DIP
AC 110-277V

DIP 110V DT8 CC	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
 P50 E9 68x41x23mm	KMD-18-2DALI-E9 DIP	AC110-277V	DT6+DT8 2 in1		18W Max	0.95	≤0.5W
			1). 100..750mA	DC3-45V			
 P47 E8 145x25x20mm	KMD-18-2DALI-E8 DIP	AC110-277V	DT6+DT8 2 in1		18W Max	0.95	≤0.5W
			1). 300..1050mA	DC3-45V			
 P44 E3 100x32x20mm	KMD-18-2DALI-E3 DIP	AC110-277V	DT6+DT8 2 in1		18W Max	0.95	≤0.5W
			1). 100..750mA	DC3-45V			
 P46 E4 121x30x20mm	KMD-18-2DALI-E4 DIP	AC110-277V	DT6+DT8 2 in1		18W Max	0.95	≤0.5W
			1). 100..750mA	DC3-45V			
 P52 E4B 120x35x22mm	KMD-36-2DALI-E4B DIP	AC110-277V	DT6+DT8 2 in1		36W Max	0.95	≤0.5W
			1) 350..1050mA	DC3-45V			
			2). 100..750mA/2CH				
			2). 300..1050mA/2CH				
			2). 100..750mA/2CH				



DALI Dimmable Driver

Constant Current 恒流系列

DT8
AC 110-277V

110V	DT8	CC	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
 P37 E6B D47x23mm			KMD-10-2DALI-E6B 250mA	AC110-277V	250mA/2CH	DC3-40V	10W Max	0.95	≤0.5W
			KMD-10-2DALI-E6B 350mA	AC110-277V	350mA/2CH	DC3-28V	10W Max	0.95	≤0.5W
			KMD-10-2DALI-E6B 500mA	AC110-277V	500mA/2CH	DC3-20V	10W Max	0.95	≤0.5W
			KMD-10-2DALI-E6B 700mA	AC110-277V	700mA/2CH	DC3-14V	10W Max	0.95	≤0.5W
 P36 E5 D45x25mm			KMD-10-2DALI-E5 250mA	AC110-277V	250mA/2CH	DC3-40V	10W Max	0.95	≤0.5W
			KMD-10-2DALI-E5 350mA	AC110-277V	350mA/2CH	DC3-28V	10W Max	0.95	≤0.5W
			KMD-10-2DALI-E5 500mA	AC110-277V	500mA/2CH	DC3-20V	10W Max	0.95	≤0.5W
			KMD-10-2DALI-E5 700mA	AC110-277V	700mA/2CH	DC3-14V	10W Max	0.95	≤0.5W
 P40 E7 D55x25mm			KMD-12-2DALI-E7 250mA	AC110-277V	250mA/2CH	DC3-45V	12W Max	0.95	≤0.5W
			KMD-16-2DALI-E7 350mA	AC110-277V	350mA/2CH	DC3-45V	16W Max	0.95	≤0.5W
			KMD-18-2DALI-E7 500mA	AC110-277V	500mA/2CH	DC3-36V	18W Max	0.95	≤0.5W
			KMD-18-2DALI-E7 600mA	AC110-277V	600mA/2CH	DC3-30V	18W Max	0.95	≤0.5W
			KMD-18-2DALI-E7 700mA	AC110-277V	700mA/2CH	DC3-26V	18W Max	0.95	≤0.5W
			KMD-18-2DALI-E7 750mA	AC110-277V	750mA/2CH	DC3-24V	18W Max	0.95	≤0.5W
 P42 E2 D65x25mm			KMD-23-2DALI-E2 U-500mA	AC110-277V	500mA/2CH	DC3-45V	23W Max	0.95	≤0.5W
			KMD-25-2DALI-E2 U-550mA	AC110-277V	550mA/2CH	DC3-45V	25W Max	0.95	≤0.5W
			KMD-28-2DALI-E2 U-600mA	AC110-277V	600mA/2CH	DC3-45V	28W Max	0.95	≤0.5W
			KMD-28-2DALI-E2 U-700mA	AC110-277V	700mA/2CH	DC3-40V	28W Max	0.95	≤0.5W
			KMD-28-2DALI-E2 U-900mA	AC110-277V	900mA/2CH	DC3-32V	28W Max	0.95	≤0.5W



DALI Dimmable Driver

Constant Current 恒流系列

DT8
AC 110-277V

110V	DT8	CC	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power																																			
 IP65 P49 E9 68x41x23mm <table><tr><td>KMD-16-2DALI-E9 350mA</td><td>AC110-277V</td><td>350mA</td><td>DC3-45V</td><td>16W Max</td><td>0.95</td><td>≤0.5W</td></tr><tr><td>KMD-18-2DALI-E9 500mA</td><td>AC110-277V</td><td>500mA</td><td>DC3-36V</td><td>18W Max</td><td>0.95</td><td>≤0.5W</td></tr><tr><td>KMD-18-2DALI-E9 700mA</td><td>AC110-277V</td><td>700mA</td><td>DC3-26V</td><td>18W Max</td><td>0.95</td><td>≤0.5W</td></tr></table>										KMD-16-2DALI-E9 350mA	AC110-277V	350mA	DC3-45V	16W Max	0.95	≤0.5W	KMD-18-2DALI-E9 500mA	AC110-277V	500mA	DC3-36V	18W Max	0.95	≤0.5W	KMD-18-2DALI-E9 700mA	AC110-277V	700mA	DC3-26V	18W Max	0.95	≤0.5W														
KMD-16-2DALI-E9 350mA	AC110-277V	350mA	DC3-45V	16W Max	0.95	≤0.5W																																						
KMD-18-2DALI-E9 500mA	AC110-277V	500mA	DC3-36V	18W Max	0.95	≤0.5W																																						
KMD-18-2DALI-E9 700mA	AC110-277V	700mA	DC3-26V	18W Max	0.95	≤0.5W																																						
 D30mm P48 E8 145x25x20mm <table><tr><td>KMD-16-2DALI-E8 350mA</td><td>AC110-277V</td><td>350mA</td><td>DC3-45V</td><td>16W Max</td><td>0.95</td><td>≤0.5W</td></tr><tr><td>KMD-18-2DALI-E8 500mA</td><td>AC110-277V</td><td>500mA</td><td>DC3-36V</td><td>18W Max</td><td>0.95</td><td>≤0.5W</td></tr><tr><td>KMD-18-2DALI-E8 700mA</td><td>AC110-277V</td><td>700mA</td><td>DC3-26V</td><td>18W Max</td><td>0.95</td><td>≤0.5W</td></tr><tr><td>KMD-18-2DALI-E8 900mA</td><td>AC110-277V</td><td>900mA</td><td>DC3-20V</td><td>18W Max</td><td>0.95</td><td>≤0.5W</td></tr><tr><td>KMD-18-2DALI-E8 1050mA</td><td>AC110-277V</td><td>1050mA</td><td>DC3-18V</td><td>18W Max</td><td>0.95</td><td>≤0.5W</td></tr></table>										KMD-16-2DALI-E8 350mA	AC110-277V	350mA	DC3-45V	16W Max	0.95	≤0.5W	KMD-18-2DALI-E8 500mA	AC110-277V	500mA	DC3-36V	18W Max	0.95	≤0.5W	KMD-18-2DALI-E8 700mA	AC110-277V	700mA	DC3-26V	18W Max	0.95	≤0.5W	KMD-18-2DALI-E8 900mA	AC110-277V	900mA	DC3-20V	18W Max	0.95	≤0.5W	KMD-18-2DALI-E8 1050mA	AC110-277V	1050mA	DC3-18V	18W Max	0.95	≤0.5W
KMD-16-2DALI-E8 350mA	AC110-277V	350mA	DC3-45V	16W Max	0.95	≤0.5W																																						
KMD-18-2DALI-E8 500mA	AC110-277V	500mA	DC3-36V	18W Max	0.95	≤0.5W																																						
KMD-18-2DALI-E8 700mA	AC110-277V	700mA	DC3-26V	18W Max	0.95	≤0.5W																																						
KMD-18-2DALI-E8 900mA	AC110-277V	900mA	DC3-20V	18W Max	0.95	≤0.5W																																						
KMD-18-2DALI-E8 1050mA	AC110-277V	1050mA	DC3-18V	18W Max	0.95	≤0.5W																																						
 P43 E3 100x32x20mm <table><tr><td>KMD-16-2DALI-E3 U-350mA</td><td>AC110-277V</td><td>350mA/2CH</td><td>DC3-45V</td><td>16W Max</td><td>0.95</td><td>≤0.5W</td></tr><tr><td>KMD-18-2DALI-E3 U-500mA</td><td>AC110-277V</td><td>500mA/2CH</td><td>DC3-36V</td><td>18W Max</td><td>0.95</td><td>≤0.5W</td></tr><tr><td>KMD-18-2DALI-E3 U-700mA</td><td>AC110-277V</td><td>700mA/2CH</td><td>DC3-26V</td><td>18W Max</td><td>0.95</td><td>≤0.5W</td></tr></table>										KMD-16-2DALI-E3 U-350mA	AC110-277V	350mA/2CH	DC3-45V	16W Max	0.95	≤0.5W	KMD-18-2DALI-E3 U-500mA	AC110-277V	500mA/2CH	DC3-36V	18W Max	0.95	≤0.5W	KMD-18-2DALI-E3 U-700mA	AC110-277V	700mA/2CH	DC3-26V	18W Max	0.95	≤0.5W														
KMD-16-2DALI-E3 U-350mA	AC110-277V	350mA/2CH	DC3-45V	16W Max	0.95	≤0.5W																																						
KMD-18-2DALI-E3 U-500mA	AC110-277V	500mA/2CH	DC3-36V	18W Max	0.95	≤0.5W																																						
KMD-18-2DALI-E3 U-700mA	AC110-277V	700mA/2CH	DC3-26V	18W Max	0.95	≤0.5W																																						
 D35mm P45 E4 121x30x20mm <table><tr><td>KMD-16-2DALI-E4 U-350mA</td><td>AC110-277V</td><td>350mA/2CH</td><td>DC3-45V</td><td>16W Max</td><td>0.95</td><td>≤0.5W</td></tr><tr><td>KMD-18-2DALI-E4 U-500mA</td><td>AC110-277V</td><td>500mA/2CH</td><td>DC3-36V</td><td>18W Max</td><td>0.95</td><td>≤0.5W</td></tr><tr><td>KMD-18-2DALI-E4 U-700mA</td><td>AC110-277V</td><td>700mA/2CH</td><td>DC3-26V</td><td>18W Max</td><td>0.95</td><td>≤0.5W</td></tr></table>										KMD-16-2DALI-E4 U-350mA	AC110-277V	350mA/2CH	DC3-45V	16W Max	0.95	≤0.5W	KMD-18-2DALI-E4 U-500mA	AC110-277V	500mA/2CH	DC3-36V	18W Max	0.95	≤0.5W	KMD-18-2DALI-E4 U-700mA	AC110-277V	700mA/2CH	DC3-26V	18W Max	0.95	≤0.5W														
KMD-16-2DALI-E4 U-350mA	AC110-277V	350mA/2CH	DC3-45V	16W Max	0.95	≤0.5W																																						
KMD-18-2DALI-E4 U-500mA	AC110-277V	500mA/2CH	DC3-36V	18W Max	0.95	≤0.5W																																						
KMD-18-2DALI-E4 U-700mA	AC110-277V	700mA/2CH	DC3-26V	18W Max	0.95	≤0.5W																																						



DALI Dimmable Driver

Constant Current 恒流系列

DT8 NFC
AC 110-277V

NFC 110V DT8 CC	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
 P38 E6B D47x23mm IP65	KMD-10-2DALI-E6B NFC	AC110-277V	DT6+DT8 2 in1 1)100..750mA	DC3-45V	10W Max	0.95	≤0.5W
			2)100..750mA/2CH				
 P36 E5 D45x25mm IP65	KMD-10-2DALI-E5 NFC	AC110-277V	DT6+DT8 2 in1 1)100..750mA	DC3-45V	10W Max	0.95	≤0.5W
			2)100..750mA/2CH				
 P40 E7 D55x23mm IP65	KMD-15-2DALI-E7 NFC	AC110-277V	DT6+DT8 2 in1 1)100..750mA	DC3-45V	15W Max	0.95	≤0.5W
			2)100..750mA/2CH				
 P41 E2 D65x25mm IP65	KMD-28-2DALI-E2 NFC	AC110-277V	DT6+DT8 2 in1 1)150..900mA	DC3-45V	28W Max	0.95	≤0.5W
			2)150..900mA/2CH				



DALI Dimmable Driver

Constant Voltage 恒压系列

DT6 CV
AC 110-277V

110V	DT6	CV	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
 P53 E9 68x41x23mm			SD-DALI KAV-24018-O-E9	AC110-277V	0-0.75A	DC24V	18W Max	0.95	≤0.5W
 P53 E7 D55x23mm			SD-DALI KAV-24021-O-E7	AC110-277V	0-0.87A	DC24V	21W Max	0.95	≤0.5W



DALI Dimmable Driver

Constant Current 恒流系列

DT6
AC 220-240V

220V	DT6	CC	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
 P36 E5 D45x25mm			KMD-12-DALI-E5 220V 250mA	AC220-240V	250mA	DC3-45V	12W Max	0.95	≤0.5W
			KMD-15-DALI-E5 220V 350mA	AC220-240V	350mA	DC3-42V	15W Max	0.95	≤0.5W
			KMD-15-DALI-E5 220V 500mA	AC220-240V	500mA	DC3-30V	15W Max	0.95	≤0.5W
			KMD-15-DALI-E5 220V 700mA	AC220-240V	700mA	DC3-21V	15W Max	0.95	≤0.5W
			KMD-15-DALI-E5 220V 1100mA	AC220-240V	1100mA	DC3-14V	15W Max	0.95	≤0.5W
			KMD-23-DALI-E5 220V 500mA	AC220-240V	500mA	DC3-35V	23W Max	0.95	≤0.5W
			KMD-23-DALI-E5 220V 600mA	AC220-240V	600mA	DC3-38V	23W Max	0.95	≤0.5W
			KMD-23-DALI-E5 220V 700mA	AC220-240V	700mA	DC3-32V	23W Max	0.95	≤0.5W
 P38 E6B D47x23mm			KMD-12-DALI-E6B 220V 250mA	AC220-240V	250mA	DC3-45V	12W Max	0.95	≤0.5W
			KMD-15-DALI-E6B 220V 350mA	AC220-240V	350mA	DC3-42V	15W Max	0.95	≤0.5W
			KMD-15-DALI-E6B 220V 500mA	AC220-240V	500mA	DC3-30V	15W Max	0.95	≤0.5W
			KMD-15-DALI-E6B 220V 700mA	AC220-240V	700mA	DC3-21V	15W Max	0.95	≤0.5W
 P40 E7 D55x23mm			KMD-16-DALI-E7 220V 350mA	AC220-240V	350mA	DC3-45V	16W Max	0.95	≤0.5W
			KMD-23-DALI-E7 220V 500mA	AC220-240V	500mA	DC3-45V	23W Max	0.95	≤0.5W
			KMD-28-DALI-E7 220V 600mA	AC220-240V	600mA	DC3-40V	28W Max	0.95	≤0.5W
			KMD-32-DALI-E7 220V 700mA	AC220-240V	700mA	DC3-45V	32W Max	0.95	≤0.5W
			KMD-34-DALI-E7 220V 750mA	AC220-240V	750mA	DC3-45V	34W Max	0.95	≤0.5W
 P42 E2 D65x25mm			KMD-28-DALI-E2 220V U-600mA	220-240V	600mA	DC3-45V	28W Max	0.95	≤0.5W
			KMD-30-DALI-E2 220V U-650mA	220-240V	650mA	DC3-45V	30W Max	0.95	≤0.5W
			KMD-32-DALI-E2 220V U-700mA	220-240V	700mA	DC3-45V	32W Max	0.95	≤0.5W
			KMD-34-DALI-E2 220V U-750mA	220-240V	750mA	DC3-45V	34W Max	0.95	≤0.5W
			KMD-36-DALI-E2 220V U-900mA	220-240V	900mA	DC3-40V	36W Max	0.95	≤0.5W



DALI Dimmable Driver

Constant Current 恒流系列

DT6
AC 220-240V

220V	DT6	CC	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
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 P32 EA 54x28x22mm	KMD-10-DALI-EA 220V 250mA	AC220-240V	250mA	DC3-40V	10W Max	0.95	≤0.5W
	KMD-10-DALI-EA 220V 350mA	AC220-240V	350mA	DC3-28V	10W Max	0.95	≤0.5W
	KMD-10-DALI-EA 220V 500mA	AC220-240V	500mA	DC3-20V	10W Max	0.95	≤0.5W
	KMD-10-DALI-EA 220V 700mA	AC220-240V	700mA	DC3-14V	10W Max	0.95	≤0.5W
	KMD-10-DALI-EA 220V 750mA	AC220-240V	750mA	DC3-12V	10W Max	0.95	≤0.5W

 P33 E12 76x22x20mm	KMD-07-DALI-E12 220V 150mA	AC220-240V	150mA	DC6-45V	7W Max	0.95	≤0.5W
	KMD-09-DALI-E12 220V 200mA	AC220-240V	200mA	DC6-45V	9W Max	0.95	≤0.5W
	KMD-10-DALI-E12 220V 250mA	AC220-240V	250mA	DC6-40V	10W Max	0.95	≤0.5W
	KMD-10-DALI-E12 220V 300mA	AC220-240V	300mA	DC6-34V	10W Max	0.95	≤0.5W
	KMD-10-DALI-E12 220V 350mA	AC220-240V	350mA	DC6-28V	10W Max	0.95	≤0.5W
	KMD-10-DALI-E12 220V 450mA	AC220-240V	450mA	DC6-22V	10W Max	0.95	≤0.5W
	KMD-10-DALI-E12 220V 500mA	AC220-240V	500mA	DC6-20V	10W Max	0.95	≤0.5W
	KMD-10-DALI-E12 220V 550mA	AC220-240V	550mA	DC6-18V	10W Max	0.95	≤0.5W
	KMD-10-DALI-E12 220V 650mA	AC220-240V	650mA	DC6-15V	10W Max	0.95	≤0.5W
	KMD-10-DALI-E12 220V 700mA	AC220-240V	700mA	DC6-14V	10W Max	0.95	≤0.5W

 P51 E9A 50x36x21mm	KMD-12-DALI-E9A 220V 250mA	AC220-240V	250mA	DC3-45V	12W Max	0.95	≤0.5W
	KMD-15-DALI-E9A 220V 350mA	AC220-240V	350mA	DC3-42V	15W Max	0.95	≤0.5W
	KMD-15-DALI-E9A 220V 500mA	AC220-240V	500mA	DC3-30V	15W Max	0.95	≤0.5W
	KMD-15-DALI-E9A 220V 700mA	AC220-240V	700mA	DC3-21V	15W Max	0.95	≤0.5W



DALI Dimmable Driver

Constant Current 恒流系列

DT6
AC 220-240V

220V

DT6

CC

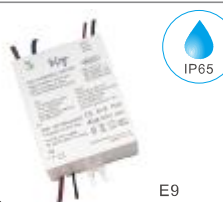
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DALI Dimmable Driver

Constant Current 恒流系列

DT8
AC 220-240V

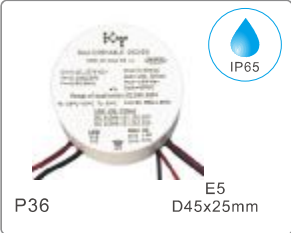
220V	DT8	CC	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
 P50 E9 68x41x23mm IP65									
KMD-16-2DALI-E9 220V 350mA				AC220-240V	350mA/2CH	DC3-45V	16W Max	0.95	≤0.5W
KMD-23-2DALI-E9 220V 500mA				AC220-240V	500mA/2CH	DC3-45V	23W Max	0.95	≤0.5W
KMD-25-2DALI-E9 220V 700mA				AC220-240V	700mA/2CH	DC3-36V	25W Max	0.95	≤0.5W
 P48 E8 145x25x20mm D30mm									
KMD-16-2DALI-E8 220V 350mA				AC220-240V	350mA/2CH	DC3-45V	16W Max	0.95	≤0.5W
KMD-23-2DALI-E8 220V 500mA				AC220-240V	500mA/2CH	DC3-45V	23W Max	0.95	≤0.5W
KMD-25-2DALI-E8 220V 700mA				AC220-240V	700mA/2CH	DC3-36V	25W Max	0.95	≤0.5W
KMD-25-2DALI-E8 220V 900mA				AC220-240V	900mA/2CH	DC3-28V	25W Max	0.95	≤0.5W
KMD-25-2DALI-E8 220V 1050mA				AC220-240V	1050mA/2CH	DC3-24V	25W Max	0.95	≤0.5W
 P44 E3 100x32x20mm									
KMD-16-2DALI-E3 220V U-350mA				AC220-240V	350mA/2CH	DC3-45V	16W Max	0.95	≤0.5W
KMD-23-2DALI-E3 220V U-500mA				AC220-240V	500mA/2CH	DC3-45V	23W Max	0.95	≤0.5W
KMD-25-2DALI-E3 220V U-700mA				AC220-240V	700mA/2CH	DC3-36V	25W Max	0.95	≤0.5W
 P46 E4 121x30x20mm D35mm									
KMD-16-2DALI-E4 220V U-350mA				AC220-240V	350mA/2CH	DC3-45V	16W Max	0.95	≤0.5W
KMD-23-2DALI-E4 220V U-500mA				AC220-240V	500mA/2CH	DC3-45V	23W Max	0.95	≤0.5W
KMD-25-2DALI-E4 220V U-700mA				AC220-240V	700mA/2CH	DC3-36V	25W Max	0.95	≤0.5W



DALI Dimmable Driver

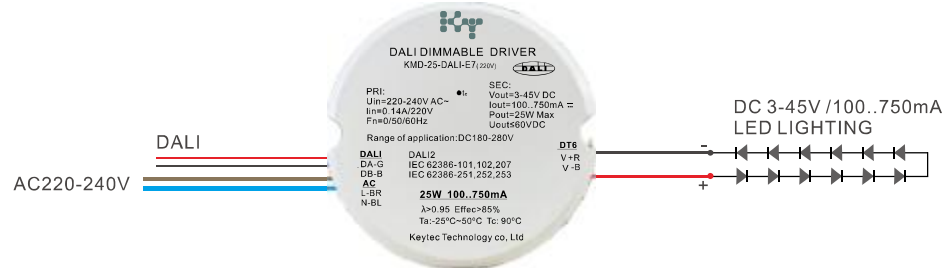
Constant Current 恒流系列

DT8
AC 220-240V

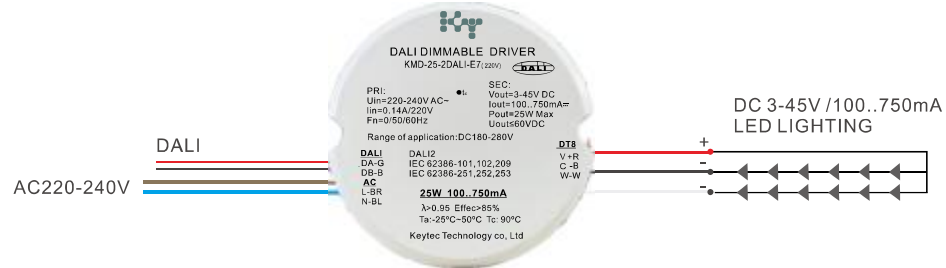
220V	DT8	CC	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
 P36 E5 D45x25mm			KMD-12-2DALI-E5 220V 250mA	AC220-240V	250mA/2CH	DC3-45V	12W Max	0.95	≤0.5W
			KMD-15-2DALI-E5 220V 350mA	AC220-240V	350mA/2CH	DC3-42V	15W Max	0.95	≤0.5W
			KMD-15-2DALI-E5 220V 500mA	AC220-240V	500mA/2CH	DC3-30V	15W Max	0.95	≤0.5W
			KMD-15-2DALI-E5 220V 700mA	AC220-240V	700mA/2CH	DC3-21V	15W Max	0.95	≤0.5W
 P38 E6B D47x23mm			KMD-10-2DALI-E6B 220V 200mA	AC220-240V	200mA/2CH	DC3-45V	10W Max	0.95	≤0.5W
			KMD-12-2DALI-E6B 220V 250mA	AC220-240V	250mA/2CH	DC3-45V	12W Max	0.95	≤0.5W
			KMD-15-2DALI-E6B 220V 350mA	AC220-240V	350mA/2CH	DC3-42V	15W Max	0.95	≤0.5W
			KMD-15-2DALI-E6B 220V 500mA	AC220-240V	500mA/2CH	DC3-30V	15W Max	0.95	≤0.5W
			KMD-15-2DALI-E6B 220V 600mA	AC220-240V	600mA/2CH	DC3-25V	15W Max	0.95	≤0.5W
			KMD-15-2DALI-E6B 220V 700mA	AC220-240V	700mA/2CH	DC3-21V	15W Max	0.95	≤0.5W
 P40 E7 D55x23mm			KMD-16-2DALI-E7 220V 350mA	AC220-240V	350mA/2CH	DC3-45V	16W Max	0.95	≤0.5W
			KMD-23-2DALI-E7 220V 500mA	AC220-240V	500mA/2CH	DC3-45V	23W Max	0.95	≤0.5W
			KMD-23-2DALI-E7 220V 600mA	AC220-240V	600mA/2CH	DC3-38V	23W Max	0.95	≤0.5W
			KMD-25-2DALI-E7 220V 700mA	AC220-240V	700mA/2CH	DC3-36V	25W Max	0.95	≤0.5W
 P42 E2 D65x25mm			KMD-28-2DALI-E2 220V U-600mA	AC220-240V	600mA/2CH	DC3-45V	28W Max	0.95	≤0.5W
			KMD-30-2DALI-E2 220V U-650mA	AC220-240V	650mA/2CH	DC3-45V	30W Max	0.95	≤0.5W
			KMD-32-2DALI-E2 220V U-700mA	AC220-240V	700mA/2CH	DC3-45V	32W Max	0.95	≤0.5W
			KMD-34-2DALI-E2 220V U-750mA	AC220-240V	750mA/2CH	DC3-45V	34W Max	0.95	≤0.5W
			KMD-36-2DALI-E2 220V U-900mA	AC220-240V	900mA/2CH	DC3-40V	36W Max	0.95	≤0.5W

DALI Driver Wiring Diagram

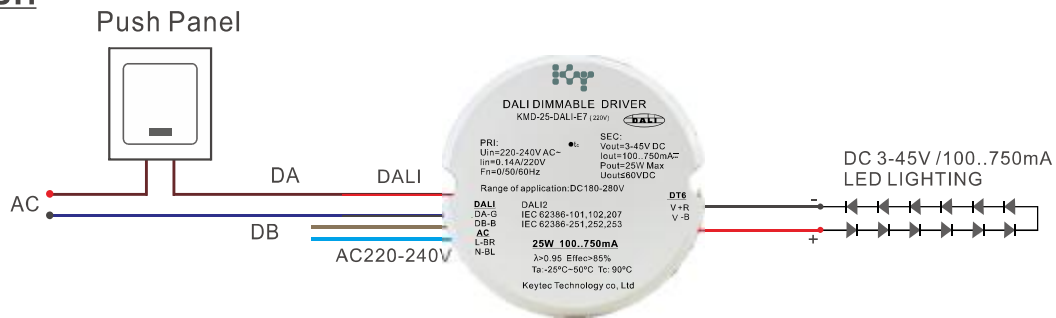
DALI DT6



DALI DT8



PUSH

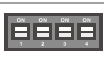
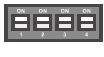




DALI Dimmable Driver

Constant Current DIP 恒流DIP系列

DT6 DIP
AC 220-240V

DIP 220V DT6 CC	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
 P44 E3 100x32x20mm	KMD-25-DALI-E3 220V DIP	AC220-240V	150..900mA	DC3-45V	15W Max	0.95	≤0.5W
 P46 E4 121x30x20mm	KMD-25-DALI-E4 220V DIP	AC220-240V	150..900mA	DC3-45V	15W Max	0.95	≤0.5W
 P47 E8 145x25x20mm	KMD-25-DALI-E8 220V DIP	AC220-240V	350..1050mA	DC3-45V	25W Max	0.95	≤0.5W
 P50 E9 68x41x23mm	KMD-25-DALI-E9 220V DIP	AC220-240V	100..750mA	DC3-45V	25W Max	0.95	≤0.5W
 P52 E4B 120x35x22mm	KMD-36-DALI-E4B 220V DIP	AC220-240V	150..900mA	DC9-45V	36W Max	0.95	≤0.5W



DALI Dimmable Driver

Constant Current DIP 恒流DIP系列

DT8 DIP
AC 220-240V

DIP 220V DT8 CC	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
 E3 100x32x20mm P44	DT6+DT8 2 in1						
	KMD-25-2DALI-E3 220V DIP	AC220-240V	1)100..750mA/2CH 2)100..750mA/1CH	DC3-45V	25W Max	0.95	≤0.5W
 D35mm E4 121x30x20mm P46	DT6+DT8 2 in1						
	KMD-25-2DALI-E4 220V DIP	AC220-240V	1)100..750mA/2CH 2)100..750mA/1CH	DC3-45V	25W Max	0.95	≤0.5W
 D30mm E8 145x25x20mm P48	DT6+DT8 2 in1						
	KMD-25-2DALI-E8 220V DIP	AC220-240V	1)300..1050mA/2CH 2)300..1050mA/1CH	DC3-45V	25W Max	0.95	≤0.5W
 E9 68x41x23mm P50	DT6+DT8 2 in1						
	KMD-25-2DALI-E9 220V DIP	AC220-240V	1)100..750mA/2CH 2)100..750mA/1CH	DC3-45V	25W Max	0.95	≤0.5W
 E4B 120x35x22mm P52	DT6+DT8 2 in1						
	KMD-40-2DALI-E4B 220V DIP	AC220-240V	1)350..1050mA/2CH 2)350..1050mA/1CH	DC3-45V	40W Max	0.95	≤0.5W



DALI Dimmable Driver

Constant Current NFC 恒流NFC系列

DT6 NFC
AC 220-240V

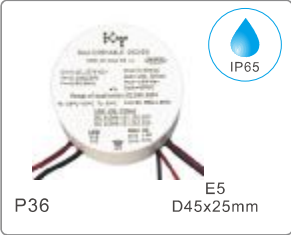
NFC 220V DT6 CC	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
 P36 E5 D45x25mm IP65	KMD-15-DALI-E5 220V NFC	AC220-240V	100..750mA	DC3-45V	15W Max	0.95	≤0.5W
	KMD-23-DALI-E5 220V NFC	AC220-240V	100..750mA	DC3-45V	23W Max	0.95	≤0.5W
 P37 E6B D47x23mm IP65	KMD-15-DALI-E6B 220V NFC	AC220-240V	100..750mA	DC3-45V	15W Max	0.95	≤0.5W
 P51 E9A 50x36x21mm IP65	KMD-15-DALI-E9A 220V NFC	AC220-240V	100..750mA	DC3-45V	15W Max	0.95	≤0.5W
	KMD-10-DALI-E9A NFC	AC100-264V	100..350mA	DC3-45V	10W Max	0.95	≤0.5W
 P40 E7 D55x23mm IP65	KMD-25-DALI-E7 220V NFC	AC220-240V	100..750mA	DC3-45V	25W Max	0.95	≤0.5W
	KMD-36-DALI-E7 220V NFC	AC220-240V	100..750mA	DC3-45V	36W Max	0.95	≤0.5W
 P42 E2 D65x25mm IP65	KMD-36-DALI-E2 220V NFC	AC220-240V	150..900mA	DC3-45V	36W Max	0.95	≤0.5W



DALI Dimmable Driver

Constant Current NFC 恒流NFC系列

DT8 NFC
AC 220-240V

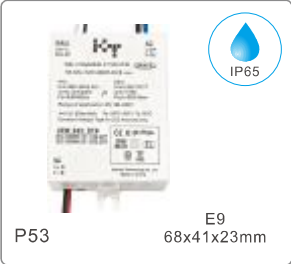
NFC 220V DT8 CC		Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
 P36 E5 D45x25mm		DT6+DT8 2 in1						
		KMD-15-2DALI-E5 220V NFC	AC220-240V	1)100...750mA/1CH 2)100...750mA/2CH	DC3-45V	15W Max	0.95	≤0.5W
 P38 E6B D47x23mm		DT6+DT8 2 in1						
		KMD-15-2DALI-E6B 220V NFC	AC220-240V	1)100...750mA/1CH 2)100...750mA/2CH	DC3-45V	15W Max	0.95	≤0.5W
 P40 E7 D55x23mm		DT6+DT8 2 in1						
		KMD-25-2DALI-E7 220V NFC	AC220-240V	1)100...750mA/1CH 2)100...750mA/2CH	DC3-45V	25W Max	0.95	≤0.5W
 P42 E2 D65x25mm		DT6+DT8 2 in1						
		KMD-36-2DALI-E2 220V NFC	AC220-240V	1)150...900mA/1CH 2)150...900mA/2CH	DC3-45V	36W Max	0.95	≤0.5W



DALI Dimmable Driver

Constant Voltage 恒压系列

DT6
CA 220-240V

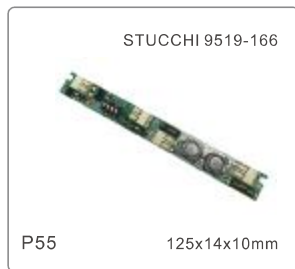
220V	DT6	CV	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
 P53 E9 68x41x23mm IP65									
SD-DALI KAV-24025-O-E9				AC220-240V	0-1.05A	DC24V	25W Max	0.95	≤0.5W
 P53 E7 D55x23mm IP65									
SD-DALI KAV-24030-O-E7				AC220-240V	0-1.25A	DC24V	30W Max	0.95	≤0.5W
 P54 P1 334/364x31x22.5mm									
SD-DALI KAV-12075-I-P1				AC220-240V	0-6.25A	DC12V	75W Max	0.95	≤0.5W
SD-DALI KAV-24075-I-P1				AC220-240V	0-3.17A	DC24V	75W Max	0.95	≤0.5W
SD-DALI KAV-12100-I-P1				AC220-240V	0-8.33A	DC12V	100W Max	0.95	≤0.5W
SD-DALI KAV-24100-I-P1				AC220-240V	0-4.16A	DC24V	100W Max	0.95	≤0.5W
SD-DALI KAV-24150-I-P1				AC220-240V	0-6.25A	DC24V	150W Max	0.95	≤0.5W
SD-DALI KAV-24200-I-P1				AC220-240V	0-8.33A	DC24V	200W Max	0.95	≤0.5W

DC 48V Track Driver

Constant Current

TRACK

DIP	10V	ON	Model No	Input Voltage	Output Voltage	Dimming Signal	Output Channels	Output Current	Output Power	Standby Power
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KMT-150-1050-DALI	DC48V	DC6-42V	DALI	1CH	150..1050mA	30W	≤0.5W
KMT-150-1050-2DALI	DC48V	DC6-42V	DALI	2CH	150..1050mA/2CH	30W	≤0.5W
KMT-150-1050-10V	DC48V	DC6-42V	0-10V	1CH	150..1050mA	30W	≤0.5W
KMT-150-1050-ON	DC48V	DC6-42V	ON/OFF	1CH	150..1050mA	30W	≤0.5W



KMT-86-320-DALI	DC48V	DC3-42V	DALI	1CH	86..320mA	12W	≤0.5W
KMT-86-320-PWM	DC48V	DC3-42V	PWM	1CH	86..320mA	12W	≤0.5W
KMT-86-320-ON	DC48V	DC3-42V	ON/OFF	1CH	86..320mA	12W	≤0.5W

DT6	DT8	ON	Model No	Input Voltage	Output Voltage	Dimming Signal	Output Channels	Output Current	Output Power	Standby Power
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KMT-550-DALI-03	DC48V	DC3-42V	DALI	1CH	550mA	20W	≤0.5W
KMT-550-2DALI-03	DC48V	DC3-42V	DALI	2CH	550mA/2CH	20W	≤0.5W
KMT-550-10V-03	DC48V	DC3-42V	0-10V	1CH	550mA	20W	≤0.5W
KMT-550-ON-03	DC48V	DC3-42V	ON/OFF	1CH	550mA	20W	≤0.5W



DALI Accessory

DALI to 0-10V Converter



P58

43x40x20mm

KC-DALI-10V

1 Channel

Input: DALI
Output: 0-10V
DT5



P58

46x46x19mm

KC-2DALI-10V

2 Channel

Input: DALI
Output: 0-10Vx2CH
DT8

DALI BUS PS



P57

91x59x36mm

KC-DALI-BUS01

Input: 100-240VAC
Output: DC15-17V
250mA/5W



P57

46x46x19mm

KC-DALI-BUS02

Input: 100-240VAC
Output: 1) DC15-17V 65mA/3W
2) DC24V 125mA

DALI Push-Button Coupler



P60

33.7x33.7x10.6mm

KC-DALI-COUPLER

Input: 4 floating contacts
Output: DC3.3V Logic level

DALI AC Repeaters



P57

147x40x28mm

KC-DALI-RE111

Input: AC100-240V 100mA
DALI In: 5mA
DALI Out: 250mA Max

Illuminance and PIR Sensor



P56

38x26x46mm

KC-Sensor-PIR

DALI 2

Illuminance and PIR sensor function
3M distance,

Costant Voltage Decoder

KC-DALI-4DT6

1-4 CH DT6

Input: DC12-24V
Output: 1-4CH
Max 8A

KC-DALI-2DT8

1-2CH DT8

Input: DC12-24V
Output: 1-2CH
Max 8A

KC-DALI-RGBW

1CH RGBW

Input: DC12-24V
Output: RGBWx1CH
Max 8A



Ultra-Small Size



Ø 25mm



Ø 35mm



Ø 30mm



DALI / 0-10V / TRIAC

KEYTEC TECHNOLOGY CO.,LTD

開泰科技有限公司

TRIAC Dimmable Driver

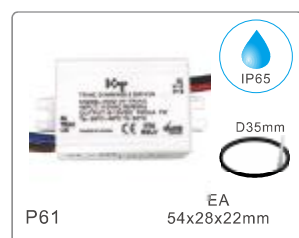
Constant Current 恒流系列

TRIAC

110V	220V	CC	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
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KMD-08-TRIAC-E5 700mA	AC110-277V	700mA	DC6-12V	8W Max	0.9	≤0.5W
KMD-10-TRIAC-E5 250mA	AC110-277V	250mA	DC20-36V	10W Max	0.9	≤0.5W
KMD-12-TRIAC-E5 320mA	AC110-277V	320mA	DC20-36V	12W Max	0.9	≤0.5W



KMD-03-TRIAC-EA 110V 350mA	AC110-120V	350mA	DC6-10V	3W Max	0.9	≤0.5W
KMD-07-TRIAC-EA 110V 700mA	AC110-120V	700mA	DC6-10V	7W Max	0.9	≤0.5W
KMD-03-TRIAC-EA 220V 350mA	AC220-240V	350mA	DC6-10V	3W Max	0.9	≤0.5W
KMD-07-TRIAC-EA 220V 700mA	AC220-240V	700mA	DC6-10V	7W Max	0.9	≤0.5W

220V	CC	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
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KMD-15-TRIAC-E2 220V 350mA	AC220-240V	350mA	DC24-40V	15W Max	0.95	≤0.5W
KMD-20-TRIAC-E2 220V 500mA	AC220-240V	500mA	DC24-40V	20W Max	0.95	≤0.5W
KMD-25-TRIAC-E2 220V 620mA	AC220-240V	620mA	DC24-40V	25W Max	0.95	≤0.5W



KMD-15-TRIAC-E3 220V 500mA	AC220-240V	500mA	DC15-30V	15W Max	0.9	≤0.5W
KMD-21-TRIAC-E3 220V 700mA	AC220-240V	700mA	DC15-30V	21W Max	0.9	≤0.5W
KMD-14-TRIAC-E3 220V 350mA	AC220-240V	350mA	DC24-40V	14W Max	0.9	≤0.5W
KMD-20-TRIAC-E3 220V 500mA	AC220-240V	500mA	DC24-40V	20W Max	0.9	≤0.5W
KMD-25-TRIAC-E3 220V 620mA	AC220-240V	620mA	DC24-40V	25W Max	0.9	≤0.5W



KMD-15-TRIAC-E4 220V 500mA	AC220-240V	500mA	DC15-30V	15W Max	0.9	≤0.5W
KMD-19-TRIAC-E4 220V 620mA	AC220-240V	620mA	DC15-30V	19W Max	0.9	≤0.5W
KMD-14-TRIAC-E4 220V 350mA	AC220-240V	350mA	DC24-40V	14W Max	0.9	≤0.5W
KMD-20-TRIAC-E4 220V 500mA	AC220-240V	500mA	DC24-40V	20W Max	0.9	≤0.5W
KMD-25-TRIAC-E4 220V 620mA	AC220-240V	620mA	DC24-40V	25W Max	0.9	≤0.5W

TRIAC Dimmable Driver

Constant Voltage 恒压系列

220V	CV	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
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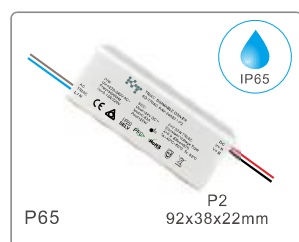


SD-TRIAC KAV-24012-O-E7	AC220-240V	0-0.5A	DC24V	12W Max	0.95	≤0.5W
SD-TRIAC KAV-24015-O-E7	AC220-240V	0-0.62A	DC24V	15W Max	0.95	≤0.5W



SD-TRIAC KAV-24030-O-E1	AC220-240V	0-1.25A	DC24V	30W Max	0.95	≤0.5W
SD-TRIAC KAV-12030-O-E1	AC220-240V	0-2.5A	DC12V	30W Max	0.95	≤0.5W

220V	CV	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
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SD-TRIAC KAV-24030-O-P2	AC220-240V	0-1.25A	DC24V	30W Max	0.95	≤0.5W
SD-TRIAC KAV-12030-O-P2	AC220-240V	0-2.5A	DC12V	30W Max	0.95	≤0.5W



SD-TRIAC KAV-24030-I-HP	AC220-240V	0-1.25A	DC24V	30W Max	0.95	≤0.5W
SD-TRIAC KAV-12030-I-HP	AC220-240V	0-2.5A	DC12V	30W Max	0.95	≤0.5W

0-10V LED Driver

Constant Current 恒流系列

0/1-10V

110V CC	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
 P67 E6A D50x23mm	KMD-08-10V-E6A 200mA	AC110-277V	200mA	DC3-38V	8W Max	0.95	≤0.5W
	KMD-10-10V-E6A 250mA	AC110-277V	250mA	DC3-38V	10W Max	0.95	≤0.5W
	KMD-10-10V-E6A 1000mA	AC110-277V	1000mA	DC6-10V	10W Max	0.95	≤0.5W
	KMD-12-10V-E6A 300mA	AC110-277V	300mA	DC3-38V	12W Max	0.95	≤0.5W
	KMD-12-10V-E6A 500mA	AC110-277V	500mA	DC3-24V	12W Max	0.95	≤0.5W
	KMD-12-10V-E6A 750mA	AC110-277V	750mA	DC3-16V	12W Max	0.95	≤0.5W
 P67 E6B D47x23mm	KMD-12-10V-E6B 250mA	AC110-277V	250mA	DC3-45V	12W Max	0.95	≤0.5W
	KMD-12-10V-E6B 300mA	AC110-277V	300mA	DC3-40V	12W Max	0.95	≤0.5W
 P68 E2 D65x25mm	KMD-14-10V-E2 350mA	AC110-277V	350mA	DC3-38V	14W Max	0.95	≤0.5W
	KMD-20-10V-E2 500mA	AC110-277V	500mA	DC3-38V	20W Max	0.95	≤0.5W
	KMD-25-10V-E2 620mA	AC110-277V	620mA	DC3-38V	25W Max	0.95	≤0.5W
	KMD-28-10V-E2 U-700mA	AC110-277V	700mA	DC3-40V	28W Max	0.95	≤0.5W
 P68 E3 100x32x20mm	KMD-14-10V-E3 350mA	AC110-277V	350mA	DC3-38V	14W Max	0.95	≤0.5W
	KMD-20-10V-E3 500mA	AC110-277V	500mA	DC3-38V	20W Max	0.95	≤0.5W
	KMD-25-10V-E3 620mA	AC110-277V	620mA	DC3-38V	25W Max	0.95	≤0.5W

0-10V Dimmable Driver

Constant Voltage 恒压系列

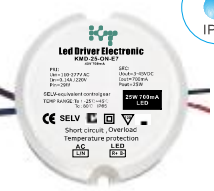
0/1-10V

110V	220V	CV	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
  P66 E9 68x41x23mm									
SD-10V KAV-24018-O-E9				AC110-277V	0-0.75A	DC24V	18W Max	0.95	≤0.5W
SD-10V KAV-24025-O-E9				AC220-240V	0-1.04A	DC24V	25W Max	0.95	≤0.5W
  P66 E7 D55x23mm									
SD-10V KAV-24021-O-E7				AC110-277V	0-0.87A	DC24V	21W Max	0.95	≤0.5W
SD-10V KAV-24030-O-E7				AC220-240V	0-1.25A	DC24V	30W Max	0.95	≤0.5W

ON-OFF LED Driver

Constant Current 恒流系列

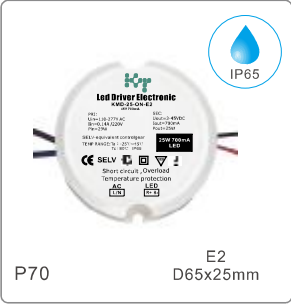
ON-OFF

110V	220V	CC	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
 P69 E6A D50x23mm			KMD-12-ON-E6A 300mA	AC110-277V	300mA	DC3-38V	12W Max	0.95	≤0.5W
			KMD-12-ON-E6A 500mA	AC110-277V	500mA	DC3-24V	12W Max	0.95	≤0.5W
			KMD-12-ON-E6A 700mA	AC110-277V	700mA	DC3-16V	12W Max	0.95	≤0.5W
 P69 E6B D47x23mm			KMD-15-ON-E6B 220V 320mA	AC220-240V	320mA	DC3-45V	15W Max	0.95	≤0.5W
			KMD-15-ON-E6B 220V 500mA	AC220-240V	500mA	DC3-30V	15W Max	0.95	≤0.5W
			KMD-15-ON-E6B 220V 700mA	AC220-240V	700mA	DC3-24V	15W Max	0.95	≤0.5W
 P70 E7 D55x23mm			KMD-16-ON-E7 500mA	AC110-277V	500mA	DC3-32V	16W Max	0.95	≤0.5W
			KMD-25-ON-E7 700mA	AC110-277V	700mA	DC3-36V	25W Max	0.95	≤0.5W
			KMD-34-ON-E7 220V 750mA	AC220-240V	750mA	DC3-45V	34W Max	0.95	≤0.5W

ON-OFF LED Driver

Constant Current 恒流系列

ON-OFF

110V	220V	CC	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
 P70 E2 D65x25mm			KMD-16-ON-E2 350mA	AC110-277V	350mA	DC3-45V	16W Max	0.95	≤0.5W
			KMD-22-ON-E2 500mA	AC110-277V	500mA	DC3-45V	22W Max	0.95	≤0.5W
			KMD-28-ON-E2 700mA	AC110-277V	700mA	DC3-40V	28W Max	0.95	≤0.5W
			KMD-36-ON-E2 220V 900mA	AC220-240V	900mA	DC3-40V	36W Max	0.95	≤0.5W
 P71 E9A 50x36x21mm			KMD-10-ON-E9A 250mA	AC110-277V	250mA	DC3-40V	10W Max	0.95	≤0.5W
			KMD-10-ON-E9A 350mA	AC110-277V	350mA	DC3-28V	10W Max	0.95	≤0.5W
			KMD-15-ON-E9A 220V 500mA	AC220-240V	500mA	DC3-30V	15W Max	0.95	≤0.5W
			KMD-15-ON-E9A 220V 700mA	AC220-240V	700mA	DC3-21V	15W Max	0.95	≤0.5W
 P71 E3 100x32x20mm			KMD-16-ON-E3 350mA	AC110-277V	350mA	DC3-45V	16W Max	0.95	≤0.5W
			KMD-18-ON-E3 500mA	AC110-277V	500mA	DC3-36V	18W Max	0.95	≤0.5W
			KMD-23-ON-E3 220V 500mA	AC220-240V	500mA	DC3-45V	23W Max	0.95	≤0.5W
			KMD-25-ON-E3 220V 700mA	AC220-240V	700mA	DC3-36V	25W Max	0.95	≤0.5W

ON-OFF LED Driver

Constant Voltage 恒压系列

ON-OFF

110V	CV	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
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KAV-12030-O-E2	AC110-277V	0-2.5A	DC12V	30W Max	0.5	≤0.5W
KAV-24030-O-E2	AC110-277V	0-1.25A	DC24V	30W Max	0.5	≤0.5W

220V	CV	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
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KAV-12012-O-HP	AC220-240V	0-1.0A	DC12V	12W Max	0.5	≤0.5W
KAV-24012-O-HP	AC220-240V	0-0.5A	DC24V	12W Max	0.5	≤0.5W



KAV-24025-O-E9	AC220-240V	0-1.04A	DC24V	25W Max	0.95	≤0.5W
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KAV-24030-O-E7	AC220-240V	0-1.25A	DC24V	30W Max	0.95	≤0.5W
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ON-OFF LED Driver

Constant Voltage 恒压系列

ON-OFF

220V	CV	Model No	Input Voltage	Output Current	Output Voltage	Output Power	Power Factor	Standby Power
P7 202x32x22mm 196x46x32mm 247x46x32mm 230x68x39mm IP65 P73								
		KAV-12036-O-P7	AC220-240V	0-3.00A	DC12V	36W Max	0.95	≤0.5W
		KAV-24036-O-P7	AC220-240V	0-1.50A	DC24V	36W Max	0.95	≤0.5W
		KAV-12060-O-P7	AC220-240V	0-5.00A	DC12V	60W Max	0.95	≤0.5W
		KAV-24060-O-P7	AC220-240V	0-2.50A	DC24V	60W Max	0.95	≤0.5W
		KAV-12100-O-P7	AC220-240V	0-8.33A	DC12V	100W Max	0.95	≤0.5W
		KAV-24100-O-P7	AC220-240V	0-4.16A	DC24V	100W Max	0.95	≤0.5W
		KAV-12150-O-P7	AC220-240V	0-12.50A	DC12V	150W Max	0.95	≤0.5W
		KAV-24150-O-P7	AC220-240V	0-6.25A	DC24V	150W Max	0.95	≤0.5W
		KAV-12200-O-P7	AC220-240V	0-16.66A	DC12V	200W Max	0.95	≤0.5W
		KAV-24200-O-P7	AC220-240V	0-8.33A	DC24V	200W Max	0.95	≤0.5W
		KAV-12250-O-P7	AC220-240V	0-20.83A	DC12V	250W Max	0.95	≤0.5W
		KAV-24250-O-P7	AC220-240V	0-10.41A	DC24V	250W Max	0.95	≤0.5W
		KAV-12300-O-P7	AC220-240V	0-25.0A	DC12V	300W Max	0.95	≤0.5W
		KAV-24300-O-P7	AC220-240V	0-12.5A	DC24V	300W Max	0.95	≤0.5W
		KAV-12360-O-P7	AC220-240V	0-30.0A	DC12V	360W Max	0.95	≤0.5W
		KAV-24360-O-P7	AC220-240V	0-15.0A	DC24V	360W Max	0.95	≤0.5W

About us

Founded in 2006,

KEYTEC has been focusing on technology, research, development and innovation.

With the needs of modern intelligent society, KEYTEC combined with its own technical characteristics, the power supply and control of 2in1 integration, forming a series of a signal full dimming power supplies: DALI, PUSH,0/1-10V, RF, TRIAC.

Since 2016, KEYTEC has concentrated in the development of a series of DALI signal products

These DALI products from their software development to verification and full production have been strictly controlled with each single DALI product tested and verified by special DALI testing instruments before leaving the factory.

All products meet full Export Standards achieving all international and local safety norms. All products can achieve true stroboscopic, standby power and other indicators making them the best choice for your requirements. Because KEYTEC has its own research and development team, it supports ODM and OEM businesses.



DESIGN PLUS 2008

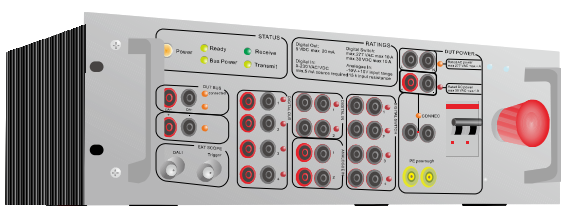
In 2008, with the first touch-type wireless RGB dimmer independently developed, it obtained the national patent certificate, and had the honour of winning the DESIGN PLUS Award in 2008 at the LIGHT+BUILDING Exhibition competition held in Frankfurt the same year.



DiiA Member



KEYTEC writes the DALI software



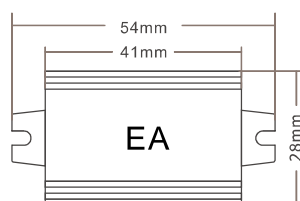
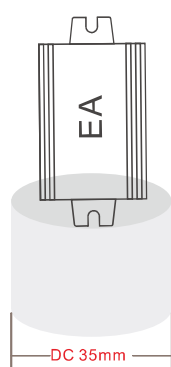
KEYTEC is a member of the Digital Illumination Interface Alliance (DiiA). The Digital Illumination Interface Alliance (DiiA) is an open, global consortium of lighting companies that aims to expand the market for lighting-control solutions based on Digital Addressable Lighting Interface (DALI) technology. It is the basis of the DALI international authentication standard IEC 62386 for global lighting dimming control solutions suitable for all market requirements.

DALI Dimmable Driver

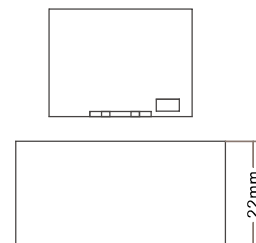
Constant Current 恒流系列



EA HOUSING



Dimensions: 54x28x22mm
N.W.G: 50g



Product Features 产品特点

- Applicable to 35mm holes
 - Isolation Design, Flicker free, Constant current version
 - PUSH function
 - iDATA (DALI-2 part ext. 251, 252, 253), Energy data recording
 - Switch Dim function
 - Corridor function application
 - Dimming range 0.2..100%
 - DC input compatible (180-280Vdc)
 - Protection: open circuit, short circuit, overload, over-temperature
 - Suitable for protection class II luminaires
 - Protection class II, IP65
 - Ultra-Wide Output Flexibility: DC3-45V
 - Suitable for emergency escape lighting systems in accordance with EN 50172
 - Output 15% brightness
- 适合35mm孔位
 - 隔离设计, 无频闪, 恒流版本
 - iDATA (DALI-2扩展功能. 251, 252, 253), 能源数据
 - 支持PUSH功能DT6版本
 - 支持Switch调光功能
 - 支持走廊功能的应用
 - 调光范围: 0.2-100%
 - 兼容直流输入 (180-280Vdc)
 - 输出开路功能, 短路保护功能, 过载及温度保护
 - 适用于II类灯具
 - 防护等级IP65
 - 超宽输出电压更灵活: DC3-45V
 - 适用于符合EN 50172标准的应急疏散照明系统, 输出15%亮度

Product Parameter 产品参数

220V	DT6	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
KMD-10-DALI-EA 220V 250mA			220-240V	250mA	10W Max	3-40V	1CH	●	●	●	≥0.95	≤0.5W
KMD-10-DALI-EA 220V 350mA			220-240V	350mA	10W Max	3-28V	1CH	●	●	●	≥0.95	≤0.5W
KMD-10-DALI-EA 220V 500mA			220-240V	500mA	10W Max	3-20V	1CH	●	●	●	≥0.95	≤0.5W
KMD-10-DALI-EA 220V 700mA			220-240V	700mA	10W Max	3-14V	1CH	●	●	●	≥0.95	≤0.5W
KMD-10-DALI-EA 220V 750mA			220-240V	750mA	10W Max	3-12V	1CH	●	●	●	≥0.95	≤0.5W

110V	DT6	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
KMD-07-DALI-EA 250mA			110-277V	250mA	7W Max	3-28V	1CH	●	●	●	≥0.95	≤0.5W
KMD-07-DALI-EA 350mA			110-277V	350mA	7W Max	3-20V	1CH	●	●	●	≥0.95	≤0.5W
KMD-07-DALI-EA 500mA			110-277V	500mA	7W Max	3-14V	1CH	●	●	●	≥0.95	≤0.5W
KMD-07-DALI-EA 700mA			110-277V	700mA	7W Max	3-10V	1CH	●	●	●	≥0.95	≤0.5W

DALI Dimmable Driver

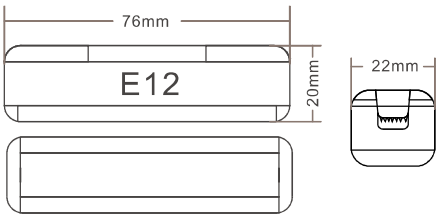
Constant Current 恒流系列



E12 HOUSING



Coming Soon



Dimensions: 76x22x20mm
N.W.G: 40g

Product Features 产品特点

- Applicable to 25cm holes
- Isolation Design, Flicker free, Constant current version
- PUSH function
- iDATA (DALI-2 part ext. 251, 252, 253), Energy data recording
- Switch Dim function
- Corridor function application
- Dimming range 0.2..100%
- DC input compatible (180-280Vdc)
- Protection: open circuit, short circuit, overload, over-temperature
- Suitable for protection class II luminaires
- Protection class II, IP65
- Ultra-Wide Output Flexibility: DC6-45V
- Suitable for emergency escape lighting systems in accordance with EN 50172
- Output 100% brightness

- 适合25mm孔位
- 隔离设计, 无频闪, 恒流版本
- iDATA (DALI-2 扩展功能: 251, 252, 253), 能源数据
- 支持PUSH功能DT6版本
- 支持Switch调光功能
- 支持走廊功能的应用
- 调光范围: 0.2-100%
- 兼容直流输入 (180-280Vdc)
- 输出开路功能, 短路保护功能, 过载及温度保护
- 适用于II类灯具
- 防护等级IP65
- 超宽输出电压更灵活: DC6-45V
- 适用于符合EN 50172标准的应急疏散照明系统, 输出100%亮度

DALI-2

Product Parameter 产品参数



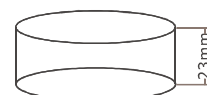
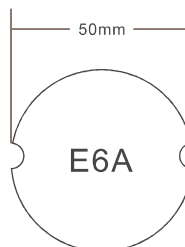
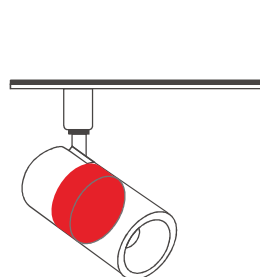
220V	DT6	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	Efficiency Full load 效率	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
KMD-07-DALI-E12 220V 150mA			220-240V	150mA	7W Max	6-45V	1CH	●	●	●	≥0.95	≤0.5W
KMD-09-DALI-E12 220V 200mA			220-240V	200mA	9W Max	6-45V	1CH	●	●	●	≥0.95	≤0.5W
KMD-10-DALI-E12 220V 250mA			220-240V	250mA	10W Max	6-40V	1CH	●	●	●	≥0.95	≤0.5W
KMD-10-DALI-E12 220V 300mA			220-240V	300mA	10W Max	6-34V	1CH	●	●	●	≥0.95	≤0.5W
KMD-10-DALI-E12 220V 350mA			220-240V	350mA	10W Max	6-28V	1CH	●	●	●	≥0.95	≤0.5W
KMD-10-DALI-E12 220V 450mA			220-240V	450mA	10W Max	6-22V	1CH	●	●	●	≥0.95	≤0.5W
KMD-10-DALI-E12 220V 500mA			220-240V	500mA	10W Max	6-20V	1CH	●	●	●	≥0.95	≤0.5W
KMD-10-DALI-E12 220V 550mA			220-240V	550mA	10W Max	6-18V	1CH	●	●	●	≥0.95	≤0.5W
KMD-10-DALI-E12 220V 650mA			220-240V	650mA	10W Max	6-15V	1CH	●	●	●	≥0.95	≤0.5W

DALI Dimmable Driver

Constant Current 恒流系列



E6A HOUSING



Dimensions : D50x23mm
N.W.G: 80g

Product Features 产品特点

- Isolation Design, Flicker free, Constant current version
- DALI-2 DT6 Version, PUSH function
- Wide voltage input: AC100-277V
- Maximum power: 12W
- Dimming range 0.1-100%
- Protection: open circuit, short circuit, overload, over-temperature
- Suitable for protection class II luminaires
- Protection class, IP65
- Ultra-wide output voltage with greater flexibility: DC3-38V

- 隔离设计, 无频闪, 恒流版本
- 支持PUSH功能DT6版本
- 宽电压输入: AC110-277V, 最大功率12W
- 调光范围: 0.1-100%
- 输出开路功能, 短路保护功能, 过载及温度保护
- 适用于II类灯具
- 防护等级IP65
- 超宽输出电压更灵活: DC3-38V

DALI-2

Product Parameter 产品参数



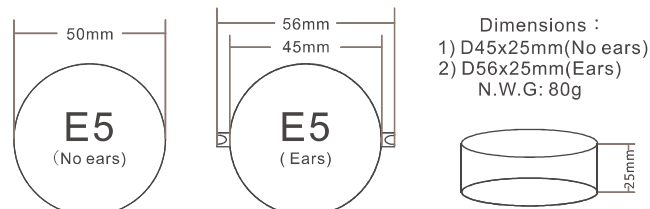
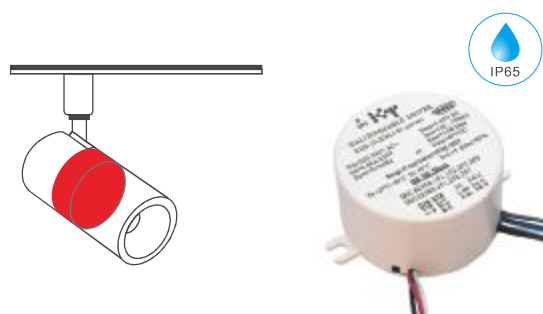
110V	DT6	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
			110-277V	200mA	8W	3-38V	1CH	●	—	—	≥0.95	≤0.5W
			110-277V	250mA	10W	3-38V	1CH	●	—	—	≥0.95	≤0.5W
			110-277V	1000mA	10W	6-10V	1CH	●	—	—	≥0.95	≤0.5W
			110-277V	300mA	12W	3-38V	1CH	●	—	—	≥0.95	≤0.5W
			110-277V	500mA	12W	3-24V	1CH	●	—	—	≥0.95	≤0.5W
			110-277V	700mA	12W	3-16V	1CH	●	—	—	≥0.95	≤0.5W

DALI Dimmable Driver

Constant Current 恒流系列



E5 HOUSING



Product Features 产品特点

- Isolation Design, Flicker free □ Constant current version
- Three versions available: DT6, DT8, NFC (DT6 + DT8 2in1)
- Two input voltage options: AC110-277V and AC220-240V
- iDATA (DALI-2 part ext. 251, 252, 253), Energy data recording
- PUSH function when DT6
- Switch Dim function
- Corridor function application
- Dimming range 0.2...100%
- DC input compatible (180-280Vdc)
- Protection: open circuit, short circuit, overload, over-temperature
- Suitable for protection class II luminaires
- Protection class II, IP65
- Ultra-Wide Output Flexibility: DC3-45V
- Suitable for emergency escape lighting systems in accordance with EN 50172 Output 15% brightness

- 隔离设计, 无频闪, 恒流版本
- 三种版本选择: DT6, DT8, NFC (DT6+DT8 2in1)
- 两种输入电压选择: AC110-277V 和 AC220-240V
- iDATA (DALI-2 扩展功能: 251, 252, 253), 能源数据
- 支持PUSH功能DT6版本
- 支持Switch调光功能
- 支持走廊功能的应用
- 调光范围: 0.2-100%
- 兼容直流输入180-280Vdc
- 输出开路功能, 短路保护功能, 过载及温度保护
- 适用于II类灯具
- 防护等级IP65
- 超宽输出电压更灵活: DC3-45V
- 适用于符合EN 50172标准的应急疏散照明系统, 输出15%亮度



Product Parameter 产品参数

110V	DT6	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
			KMD-10-DALI-E5 250mA	110-277V	250mA	10W Max	DC3-40V	1CH	●	●	≥0.95	≤0.5W
			KMD-10-DALI-E5 350mA	110-277V	350mA	10W Max	DC3-26V	1CH	●	●	≥0.95	≤0.5W
			KMD-10-DALI-E5 500mA	110-277V	500mA	10W Max	DC3-20V	1CH	●	●	≥0.95	≤0.5W
			KMD-10-DALI-E5 700mA	110-277V	700mA	10W Max	DC3-14V	1CH	●	●	≥0.95	≤0.5W
			KMD-12-DALI-E5 250mA Coming Soon	110-277V	250mA	12W Max	DC3-45V	1CH	●	●	≥0.95	≤0.5W
			KMD-15-DALI-E5 350mA Coming Soon	110-277V	350mA	15W Max	DC3-42V	1CH	●	●	≥0.95	≤0.5W
			KMD-15-DALI-E5 500mA Coming Soon	110-277V	500mA	15W Max	DC3-30V	1CH	●	●	≥0.95	≤0.5W
			KMD-15-DALI-E5 700mA Coming Soon	110-277V	700mA	15W Max	DC3-21V	1CH	●	●	≥0.95	≤0.5W

DALI Dimmable Driver

Constant Current 恒流系列



E5 HOUSING

110V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗	
			KMD-10-2DALI-E5 250mA	100-277V	250mA	10W Max	DC3-40V	2CH	—	●	●	≥0.95	≤0.5W
			KMD-10-2DALI-E5 350mA	100-277V	350mA	10W Max	DC3-38V	2CH	—	●	●	≥0.95	≤0.5W
			KMD-10-2DALI-E5 500mA	100-277V	500mA	10W Max	DC3-20V	2CH	—	●	●	≥0.95	≤0.5W
			KMD-10-2DALI-E5 700mA	100-277V	700mA	10W Max	DC3-14V	2CH	—	●	●	≥0.95	≤0.5W

NFC	110V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
DT6+DT8 2 in1													
			KMD-10-2DALI-E5 NFC	110-277V	100..750mA	10W Max	3-45V	1CH	●	●	●	≥0.95	≤0.5W
								2CH	—				

220V	DT6	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗	
			KMD-12-DALI-E5 220V 250mA	220-240V	250mA	12W Max	3-45V	1CH	●	●	●	≥0.95	≤0.5W
			KMD-15-DALI-E5 220V 350mA	220-240V	350mA	15W Max	3-42V	1CH	●	●	●	≥0.95	≤0.5W
			KMD-15-DALI-E5 220V 500mA	220-240V	500mA	15W Max	3-30V	1CH	●	●	●	≥0.95	≤0.5W
			KMD-15-DALI-E5 220V 700mA	220-240V	700mA	15W Max	3-21V	1CH	●	●	●	≥0.95	≤0.5W
			KMD-15-DALI-E5 220V 1100mA	220-240V	1100mA	15W Max	3-14V	1CH	●	●	●	≥0.95	≤0.5W
		Coming Soon	KMD-23-DALI-E5 220V 500mA	220-240V	500mA	23W Max	3-35V	1CH	●	●	●	≥0.95	≤0.5W
		Coming Soon	KMD-23-DALI-E5 220V 600mA	220-240V	600mA	23W Max	3-38V	1CH	●	●	●	≥0.95	≤0.5W
		Coming Soon	KMD-23-DALI-E5 220V 700mA	220-240V	700mA	23W Max	3-32V	1CH	●	●	●	≥0.95	≤0.5W

220V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗	
			KMD-12-2DALI-E5 220V 250mA	220-240V	250mA	12W Max	3-45V	2CH	—	●	●	≥0.95	≤0.5W
			KMD-15-2DALI-E5 220V 350mA	220-240V	350mA	15W Max	3-42V	2CH	—	●	●	≥0.95	≤0.5W
			KMD-15-2DALI-E5 220V 500mA	220-240V	500mA	15W Max	3-30V	2CH	—	●	●	≥0.95	≤0.5W
			KMD-15-2DALI-E5 220V 700mA	220-240V	700mA	15W Max	3-21V	2CH	—	●	●	≥0.95	≤0.5W

NFC	220V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
DT6+DT8 2 in1													
			KMD-15-2DALI-E5 220V NFC	220-240V	100..750mA	15W Max	3-45V	1CH	●	●	●	≥0.95	≤0.5W
								2CH	—				

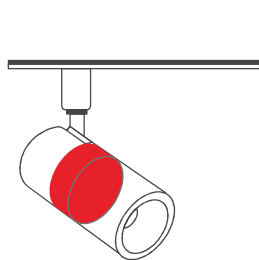
DALI-2

DALI Dimmable Driver

Constant Current 恒流系列



DT6 DT8 EL Di



Dimensions : D47x23mm
N.W.G: 80g

Product Features 产品特点

- Isolation Design, Flicker free, Constant current version
- Three versions available: DT6, DT8, NFC (DT6 + DT8 2in1)
- iDATA (DALI-2 part ext. 251, 252, 253), Energy data recording
- PUSH function when DT6
- Switch Dim function
- Corridor function application
- Dimming range 0.2..100%
- DC input compatible (180-280Vdc)
- Protection: open circuit, short circuit, overload, over-temperature
- Suitable for protection class II luminaires
- Protection class II, IP65
- Ultra-Wide Output Flexibility: DC3-45V
- Suitable for emergency escape lighting systems in accordance with EN 50172 Output 15% brightness

- 隔离设计, 无频闪, 恒流版本
- 三种版本选择: DT6, DT8, NFC (DT6+DT8 2in1)
- 两种输入电压选择: AC110-277V 和 AC220-240V
- iDATA (DALI-2 扩展功能: 251, 252, 253), 能源数据
- 支持 PUSH 功能 DT6 版本
- 支持 Switch 调光功能
- 支持走廊功能的应用
- 调光范围: 0.2-100%
- 兼容直流输入 (180-280Vdc)
- 输出开路功能, 短路保护功能, 过载及温度保护
- 适用于 II 类灯具
- 防护等级 IP65
- 超宽输出电压更灵活: DC3-45V
- 适用于符合 EN 50172 标准的应急疏散照明系统, 输出 15% 亮度

Product Parameter 产品参数

110V	DT6	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
			KMD-10-DALI-E6B 250mA	110-277V	250mA	10W Max	3-40V	1CH	●	●	≥0.95	≤0.5W
			KMD-10-DALI-E6B 350mA	110-277V	350mA	10W Max	3-28V	1CH	●	●	≥0.95	≤0.5W
			KMD-10-DALI-E6B 500mA	110-277V	500mA	10W Max	3-20V	1CH	●	●	≥0.95	≤0.5W
			KMD-10-DALI-E6B 700mA	110-277V	700mA	10W Max	3-14V	1CH	●	●	≥0.95	≤0.5W

110V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
			KMD-10-2DALI-E6B 250mA	110-277V	250mA	10W Max	3-40V	2CH	—	●	≥0.95	≤0.5W
			KMD-10-2DALI-E6B 350mA	110-277V	350mA	10W Max	3-38V	2CH	—	●	≥0.95	≤0.5W
			KMD-10-2DALI-E6B 500mA	110-277V	500mA	10W Max	3-20V	2CH	—	●	≥0.95	≤0.5W
			KMD-10-2DALI-E6B 700mA	110-277V	700mA	10W Max	3-14V	2CH	—	●	≥0.95	≤0.5W

DALI Dimmable Driver

Constant Current 恒流系列



E6B HOUSING

NFC	110V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
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DT6+DT8 2 in 1

KMD-10-2DALI-E6B NFC	110-277V	100..750mA	10W Max	3-45V	1CH	●	●	●	≥0.95	≤0.5W
					2CH	—				

220V	DT6	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
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KMD-12-DALI-E6B 220V 250mA	220-240V	250mA	12W Max	3-45V	1CH	●	●	●	≥0.95	≤0.5W
KMD-15-DALI-E6B 220V 350mA	220-240V	350mA	15W Max	3-42V	1CH	●	●	●	≥0.95	≤0.5W
KMD-15-DALI-E6B 220V 500mA	220-240V	500mA	15W Max	3-30V	1CH	●	●	●	≥0.95	≤0.5W
KMD-15-DALI-E6B 220V 700mA	220-240V	700mA	15W Max	3-21V	1CH	●	●	●	≥0.95	≤0.5W

220V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
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KMD-10-2DALI-E6B 220V 200mA	220-240V	200mA	10W Max	3-45V	2CH	—	●	●	≥0.95	≤0.5W
KMD-12-2DALI-E6B 220V 250mA	220-240V	250mA	12W Max	3-45V	2CH	—	●	●	≥0.95	≤0.5W
KMD-15-2DALI-E6B 220V 350mA	220-240V	350mA	15W Max	3-42V	2CH	—	●	●	≥0.95	≤0.5W
KMD-15-2DALI-E6B 220V 500mA	220-240V	500mA	15W Max	3-30V	2CH	—	●	●	≥0.95	≤0.5W
KMD-15-2DALI-E6B 220V 600mA	220-240V	600mA	15W Max	3-25V	2CH	—	●	●	≥0.95	≤0.5W
KMD-15-2DALI-E6B 220V 700mA	220-240V	700mA	15W Max	3-21V	2CH	—	●	●	≥0.95	≤0.5W

NFC	220V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
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DT6+DT8 2 in 1

KMD-15-2DALI-E6B 220V NFC	220-240V	100..750mA	15W Max	3-45V	1CH	●	●	●	≥0.95	≤0.5W
					2CH	—				

DALI-2

DALI Dimmable Driver

Constant Current 恒流系列



E7 HOUSING



Product Features 产品特点

- Isolation Design, Flicker free, Constant current version
- Three versions available: DT6, DT8, NFC (DT6 + DT8 2in1)
- Two input voltage options: AC110-277V and AC220-240V
- iDATA (DALI-2 part ext. 251, 252, 253), Energy data recording
- PUSH function when DT6
- Switch Dim function
- Corridor function application
- Dimming range 0.2...100%
- DC input compatible (180-280Vdc)
- Protection: open circuit, short circuit, overload, over-temperature
- Suitable for protection class II luminaires
- Protection class II, IP65
- Ultra-Wide Output Flexibility: DC3-45V
- Suitable for emergency escape lighting systems in accordance with EN 50172
- Output 15% brightness

- 隔离设计, 无频闪, 恒流版本
- 三种版本选择: DT6, DT8, NFC (DT6+DT8 2in1)
- iDATA (DALI-2 扩展功能. 251, 252, 253) 能源数据
- 支持PUSH功能DT6版本
- 支持Switch调光功能
- 支持走廊功能的应用
- 调光范围: 0.2-100%
- 兼容直流输入 (180-280Vdc)
- 输出开路功能, 短路保护功能, 过载及温度保护
- 适用于II类灯具
- 防护等级IP65
- 超宽输出电压更灵活: DC3-45V
- 适用于符合EN 50172标准的应急疏散照明系统, 输出15%亮度

Product Parameter 产品参数

110V	DT6	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
			KMD-14-DALI-E7 300mA	110-277V	300mA	14W Max	DC3-45V	1CH	●	●	≥0.95	≤0.5W
			KMD-15-DALI-E7 350mA	110-277V	350mA	15W Max	DC3-42V	1CH	●	●	≥0.95	≤0.5W
			KMD-15-DALI-E7 500mA	110-277V	500mA	15W Max	DC3-30V	1CH	●	●	≥0.95	≤0.5W
			KMD-15-DALI-E7 700mA	110-277V	700mA	15W Max	DC3-21V	1CH	●	●	≥0.95	≤0.5W
		Coming Soon	KMD-23-DALI-E7 500mA	110-277V	500mA	23W Max	DC3-45V	1CH	●	●	≥0.95	≤0.5W
		Coming Soon	KMD-28-DALI-E7 700mA	110-277V	700mA	28W Max	DC3-40V	1CH	●	●	≥0.95	≤0.5W
		Coming Soon	KMD-28-DALI-E7 750mA	110-277V	750mA	28W Max	DC3-36V	1CH	●	●	≥0.95	≤0.5W

DALI Dimmable Driver

Constant Current 恒流系列



E7 HOUSING

110V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗	
			KMD-12-2DALI-E7 250mA	110-277V	250mA	12W Max	DC3-45V	2CH	—	●	●	≥0.95	≤0.5W
			KMD-16-2DALI-E7 350mA	110-277V	350mA	16W Max	DC3-45V	2CH	—	●	●	≥0.95	≤0.5W
			KMD-18-2DALI-E7 500mA	110-277V	500mA	18W Max	DC3-36V	2CH	—	●	●	≥0.95	≤0.5W
			KMD-18-2DALI-E7 600mA	110-277V	600mA	18W Max	DC3-30V	2CH	—	●	●	≥0.95	≤0.5W
			KMD-18-2DALI-E7 700mA	110-277V	700mA	18W Max	DC3-26V	2CH	—	●	●	≥0.95	≤0.5W
			KMD-18-2DALI-E7 750mA	110-277V	750mA	18W Max	DC3-24V	2CH	—	●	●	≥0.95	≤0.5W

NFC	110V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
DT6+DT8 2 in 1													
			KMD-15-2DALI-E7 NFC	110-277V	100..750mA	15W Max	3-45V	1CH	●	●	●	≥0.95	≤0.5W
								2CH	—				

220V	DT6	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗	
			KMD-16-DALI-E7 220V 350mA	AC220-240V	350mA	16W Max	3-45V	1CH	●	●	●	≥0.95	≤0.5W
			KMD-23-DALI-E7 220V 500mA	AC220-240V	500mA	23W Max	3-45V	1CH	●	●	●	≥0.95	≤0.5W
			KMD-28-DALI-E7 220V 600mA	AC220-240V	600mA	28W Max	3-45V	1CH	●	●	●	≥0.95	≤0.5W
			KMD-32-DALI-E7 220V 700mA	AC220-240V	700mA	32W Max	3-45V	1CH	●	●	●	≥0.95	≤0.5W
			KMD-34-DALI-E7 220V 750mA	AC220-240V	750mA	34W Max	3-45V	1CH	●	●	●	≥0.95	≤0.5W

220V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗	
			KMD-16-2DALI-E7 220V 350mA	AC220-240V	350mA	16W Max	3-45V	2CH	—	●	●	≥0.95	≤0.5W
			KMD-23-2DALI-E7 220V 500mA	AC220-240V	500mA	23W Max	3-45V	2CH	—	●	●	≥0.95	≤0.5W
			KMD-23-2DALI-E7 220V 600mA	AC220-240V	600mA	23W Max	3-38V	2CH	—	●	●	≥0.95	≤0.5W
			KMD-25-2DALI-E7 220V 700mA	AC220-240V	700mA	25W Max	3-36V	2CH	—	●	●	≥0.95	≤0.5W

NFC	220V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
DT6+DT8 2 in 1													
			KMD-25-2DALI-E7 220V NFC	220-240V	100..750mA	25W Max	3-45V	1CH	●	●	●	≥0.95	≤0.5W
								2CH	—				

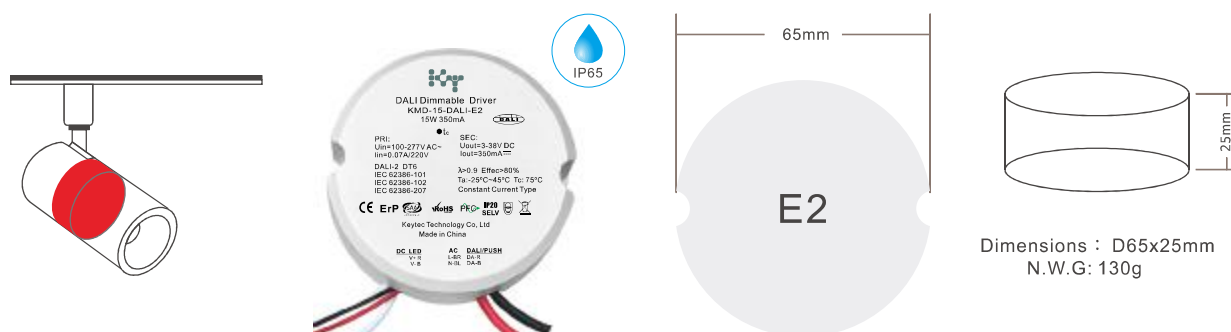
DALI-2

DALI Dimmable Driver

Constant Current 恒流系列



E2 HOUSING



Product Features 产品特点

- Isolation Design, Flicker free, Constant current version
- Three versions available: DT6, DT8, NFC (DT6 + DT8 2in1)
- Two input voltage options: AC110-277V and AC220-240V
- iDATA (DALI-2 part ext. 251, 252, 253), Energy data recording
- PUSH function when DT6
- Switch Dim function
- Corridor function application
- Dimming range 0.2..100%
- DC input compatible (180-280Vdc)
- Protection: open circuit, short circuit, overload, over-temperature
- Suitable for protection class II luminaires
- Protection class II: IP65
- Ultra-Wide Output Flexibility: DC3-45V
- Suitable for emergency escape lighting systems in accordance with EN 50172 Output 15% brightness

- 隔离设计, 无频闪, 恒流版本
- 三种版本选择: DT6, DT8, NFC (DT6+DT8 2in1)
- 两种输入电压选择: AC110-277V 和 AC220-240V
- iDATA (DALI-2 扩展功能: 251, 252, 253), 能源数据
- 支持PUSH功能DT6版本
- 支持Switch调光功能
- 支持走廊功能的应用
- 调光范围: 0.2-100%
- 兼容直流输入 (180-280Vdc)
- 输出开路功能, 短路保护功能, 过载及温度保护
- 适用于II类灯具
- 保护等级: IP65
- 超宽输出电压更灵活: DC3-45V
- 适用于符合EN 50172标准的应急疏散照明系统, 输出15%亮度

Product Parameter 产品参数

110V	DT6	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
			KMD-23-DALI-E2 U-500mA	110-277V	500mA	23W Max	3-45V	1CH	●	●	≥0.95	≤0.5W
			KMD-25-DALI-E2 U-550mA	110-277V	550mA	25W Max	3-45V	1CH	●	●	≥0.95	≤0.5W
			KMD-28-DALI-E2 U-600mA	110-277V	600mA	28W Max	3-45V	1CH	●	●	≥0.95	≤0.5W
			KMD-28-DALI-E2 U-700mA	110-277V	700mA	28W Max	3-40V	1CH	●	●	≥0.95	≤0.5W
			KMD-28-DALI-E2 U-900mA	110-277V	900mA	28W Max	3-32V	1CH	●	●	≥0.95	≤0.5W

NFC	110V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
DT6+DT8 2 in1								1CH	●	●	●	≥0.95	≤0.5W
KMD-28-2DALI-E2 NFC								2CH	—	●	●	≥0.95	≤0.5W

DALI Dimmable Driver

Constant Current 恒流系列



E2 HOUSING

110V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗	
			KMD-23-2DALI-E2 U-500mA	110-277V	500mA	23W Max	3-45V	2CH	—	●	●	≥0.95	≤0.5W
			KMD-25-2DALI-E2 U-550mA	110-277V	550mA	25W Max	3-45V	2CH	—	●	●	≥0.95	≤0.5W
			KMD-28-2DALI-E2 U-600mA	110-277V	600mA	28W Max	3-45V	2CH	—	●	●	≥0.95	≤0.5W
			KMD-28-2DALI-E2 U-700mA	110-277V	700mA	28W Max	3-40V	2CH	—	●	●	≥0.95	≤0.5W
			KMD-28-2DALI-E2 U-900mA	110-277V	900mA	28W Max	3-32V	2CH	—	●	●	≥0.95	≤0.5W

220V	DT6	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
	KMD-28-DALI-E2 220V U-600mA		220-240V	600mA	28W Max	3-45V	1CH	●	●	●	≥0.95	≤0.5W
	KMD-30-DALI-E2 220V U-650mA		220-240V	650mA	30W Max	3-45V	1CH	●	●	●	≥0.95	≤0.5W
	KMD-32-DALI-E2 220V U-700mA		220-240V	700mA	32W Max	3-45V	1CH	●	●	●	≥0.95	≤0.5W
	KMD-34-DALI-E2 220V U-750mA		220-240V	750mA	34W Max	3-45V	1CH	●	●	●	≥0.95	≤0.5W
	KMD-36-DALI-E2 220V U-900mA		220-240V	900mA	36W Max	3-40V	1CH	●	●	●	≥0.95	≤0.5W

DALI-2

220V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗	
			KMD-28-2DALI-E2 220V U-600mA	220-240V	600mA	28W Max	3-45V	2CH	—	●	●	≥0.95	≤0.5W
			KMD-30-2DALI-E2 220V U-650mA	220-240V	650mA	30W Max	3-45V	2CH	—	●	●	≥0.95	≤0.5W
			KMD-32-2DALI-E2 220V U-700mA	220-240V	700mA	32W Max	3-45V	2CH	—	●	●	≥0.95	≤0.5W
			KMD-34-2DALI-E2 220V U-750mA	220-240V	750mA	34W Max	3-45V	2CH	—	●	●	≥0.95	≤0.5W
			KMD-36-2DALI-E2 220V U-900mA	220-240V	900mA	36W Max	3-40V	2CH	—	●	●	≥0.95	≤0.5W

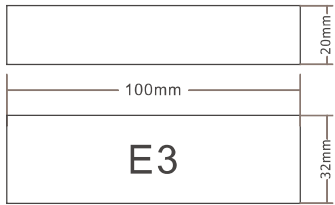
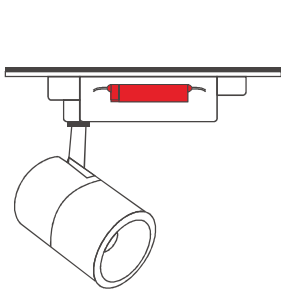
NFC220VDT8CC				Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
DT6+DT8 2 in 1													
KMD-36-2DALI-E2 220V NFC				220-240V	150..900mA	36W Max	3-45V	1CH	●	●	●	≥0.95	≤0.5W
								2CH	—				

DALI Dimmable Driver

Constant Current 恒流系列



E3 HOUSING



Dimensions : 100x32x20mm
N.W.G: 120g

Product Features 产品特点

- Isolation Design, Flicker free, Constant current version
- Three versions available: DT6, DT8, DIP (DT6 + DT8 2in1)
- Two input voltage options: AC110-277V and AC220-240V
- iDATA (DALI-2 part ext. 251, 252, 253), Energy data recording
- PUSH function when DT6
- Switch Dim function
- Corridor function application
- Dimming range 0.2..100%
- DC input compatible (180-280Vdc)
- Protection: open circuit, short circuit, overload, over-temperature
- Suitable for protection class II luminaires
- Protection class II, IP20
- Ultra-Wide Output Flexibility: DC3-45V
- Suitable for emergency escape lighting systems in accordance with EN 50172 Output 15% brightness

- 隔离设计, 无频闪, 恒流版本
- 三种版本选择: DT6, DT8, NFC (DT6+DT8 2in1)
- 两种输入电压选择: AC110-277V 和 AC220-240V
- iDATA (DALI-2 扩展功能. 251, 252, 253), 能源数据
- 支持PUSH功能DT6版本
- 支持Switch调光功能
- 支持走廊功能的应用
- 调光范围: 0.2-100%
- 兼容直流输入 (180-280Vdc)
- 输出开路功能, 短路保护功能, 过载及温度保护
- 适用于II类灯具
- 防护等级IP20
- 超宽输出电压更灵活: DC3-45V
- 适用于符合EN 50172标准的应急疏散照明系统, 输出15%亮度



Product Parameter 产品参数

110V	DT6	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
			KMD-16-DALI-E3 U-350mA	110-277V	350mA	16W Max	3-45V	1CH	●	●	≥0.95	≤0.5W
			KMD-18-DALI-E3 U-500mA	110-277V	500mA	18W Max	3-36V	1CH	●	●	≥0.95	≤0.5W
			KMD-18-DALI-E3 U-700mA	110-277V	700mA	18W Max	3-26V	1CH	●	●	≥0.95	≤0.5W
			KMD-18-DALI-E3 U-900mA	110-277V	900mA	18W Max	3-20V	1CH	●	●	≥0.95	≤0.5W

110V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
			KMD-16-2DALI-E3 U-350mA	110-277V	350mA	16W Max	3-45V	2CH	—	●	≥0.95	≤0.5W
			KMD-18-2DALI-E3 U-500mA	110-277V	500mA	18W Max	3-36V	2CH	—	●	≥0.95	≤0.5W
			KMD-18-2DALI-E3 U-700mA	110-277V	700mA	18W Max	3-26V	2CH	—	●	≥0.95	≤0.5W

DALI Dimmable Driver

Constant Current 恒流系列



E3 HOUSING

DIP	110V	DT6	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
KMD-18-DALI-E3 DIP				110-277V	150..900mA	18W Max	3-45V	1CH	●	●	●	≥0.95	≤0.5W

DIP	110V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
DT6+DT8 2 in1								1CH	●	●	●	≥0.95	≤0.5W
KMD-18-2DALI-E3 DIP				110-277V	100..750mA	18W Max	3-45V	2CH	—	●	●	≥0.95	≤0.5W

220V	DT6	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	iDATA 能源数据	EL 应急功能	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗
KMD-16-DALI-E3 220V U-350mA			220-240V	350mA	16W	3-45V	1CH	●	●	●	≥0.95	≤0.5W
KMD-23-DALI-E3 220V U-500mA			220-240V	500mA	23W	3-45V	1CH	●	●	●	≥0.95	≤0.5W
KMD-25-DALI-E3 220V U-700mA			220-240V	700mA	25W	3-36V	1CH	●	●	●	≥0.95	≤0.5W
KMD-25-DALI-E3 220V U-900mA			220-240V	900mA	25W	3-28V	1CH	●	●	●	≥0.95	≤0.5W

DALI-2

220V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	iDATA 能源数据	EL 应急功能	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗
KMD-16-2DALI-E3 220V U-350mA			220-240V	350mA	16W	3-45V	2CH	—	●	●	≥0.95	≤0.5W
KMD-23-2DALI-E3 220V U-500mA			220-240V	500mA	23W	3-45V	2CH	—	●	●	≥0.95	≤0.5W
KMD-25-2DALI-E3 220V U-700mA			220-240V	700mA	25W	3-36V	2CH	—	●	●	≥0.95	≤0.5W

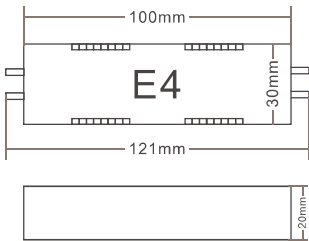
DIP	220V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	iDATA 能源数据	EL 应急功能	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗
DT6+DT8 2 in1								1CH	●	●	●	≥0.95	≤0.5W
KMD-25-2DALI-E3 220V DIP				220-240V	100..750mA	25W Max	3-45V	2CH	—	●	●	≥0.95	≤0.5W

DALI Dimmable Driver



E4 HOUSING

Constant Current 恒流系列



Dimensions : 121x30x20mm
N.W.G: 120g

Product Features 产品特点

- Isolation Design, Flicker free, Constant current version
- Three versions available: DT6, DT8, DIP (DT6 + DT8 2in1)
- Two input voltage options: AC110-277V and AC220-240V
- iDATA (DALI-2 part ext. 251, 252, 253), Energy data recording
- PUSH function when DT6
- Switch Dim function
- Corridor function application
- Dimming range 0.2..100%
- DC input compatible (180-280Vdc)
- Protection: open circuit, short circuit, overload, over-temperature
- Suitable for protection class II luminaires
- Protection class II, IP65
- Ultra-Wide Output Flexibility: DC3-45V
- Suitable for emergency escape lighting systems in accordance with EN 50172 Output 15% brightness

- 隔离设计, 无频闪, 恒流版本
- 三种版本选择: DT6, DT8, NFC (DT6+DT8 2in1)
- 两种输入电压选择: AC110-277V 和 AC220-240V
- iDATA (DALI-2 扩展功能. 251, 252, 253), 能源数据
- 支持PUSH功能DT6版本
- 支持Switch调光功能
- 支持走廊功能的应用
- 调光范围: 0.2-100%
- 兼容直流输入 (180-280Vdc)
- 输出开路功能, 短路保护功能, 过载及温度保护
- 适用于II类灯具
- 防护等级IP20
- 超宽输出电压更灵活: DC3-45V
- 适用于符合EN 50172标准的应急疏散照明系统, 输出15%亮度



Product Parameter 产品参数

110V	DT6	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
			KMD-16-DALI-E4 U-350mA	110-277V	350mA	16W Max	3-45V	1CH	●	●	≥0.95	≤0.5W
			KMD-18-DALI-E4 U-500mA	110-277V	500mA	18W Max	3-36V	1CH	●	●	≥0.95	≤0.5W
			KMD-18-DALI-E4 U-700mA	110-277V	700mA	18W Max	3-26V	1CH	●	●	≥0.95	≤0.5W
			KMD-18-DALI-E4 U-900mA	110-277V	900mA	18W Max	3-20V	1CH	●	●	≥0.95	≤0.5W

110V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
			KMD-16-2DALI-E4 U-350mA	110-277V	350mA	16W Max	3-45V	2CH	—	●	≥0.95	≤0.5W
			KMD-18-2DALI-E4 U-500mA	110-277V	500mA	18W Max	3-36V	2CH	—	●	≥0.95	≤0.5W
			KMD-18-2DALI-E4 U-700mA	110-277V	700mA	18W Max	3-26V	2CH	—	●	≥0.95	≤0.5W

DALI Dimmable Driver

Constant Current 恒流系列



E4 HOUSING

DIP	110V	DT6	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
KMD-18-DALI-E4 DIP				110-277V	150..900mA	18W Max	3-45V	1CH	●	●	●	≥0.95	≤0.5W

DIP	110V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
DT6+DT8 2 in1								1CH	●	●	●	≥0.95	≤0.5W
KMD-18-2DALI-E4 DIP				110-277V	100..750mA	18W Max	3-45V	2CH	—	●	●	≥0.95	≤0.5W

220V	DT6	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	iDATA 能源数据	EL 应急功能	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗
KMD-16-DALI-E4 220V U-350mA			220-240V	350mA	16W	3-45V	1CH	●	●	●	≥0.95	≤0.5W
KMD-23-DALI-E4 220V U-500mA			220-240V	500mA	23W	3-45V	1CH	●	●	●	≥0.95	≤0.5W
KMD-25-DALI-E4 220V U-700mA			220-240V	700mA	25W	3-36V	1CH	●	●	●	≥0.95	≤0.5W
KMD-25-DALI-E4 220V U-900mA			220-240V	900mA	25W	3-28V	1CH	●	●	●	≥0.95	≤0.5W

DALI-2

220V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	iDATA 能源数据	EL 应急功能	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗
KMD-16-2DALI-E4 220V U-350mA			220-240V	350mA	16W	3-45V	2CH	—	●	●	≥0.95	≤0.5W
KMD-23-2DALI-E4 220V U-500mA			220-240V	500mA	23W	3-45V	2CH	—	●	●	≥0.95	≤0.5W
KMD-25-2DALI-E4 220V U-700mA			220-240V	700mA	25W	3-32V	2CH	—	●	●	≥0.95	≤0.5W

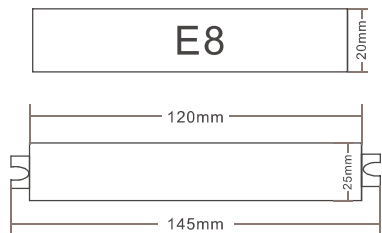
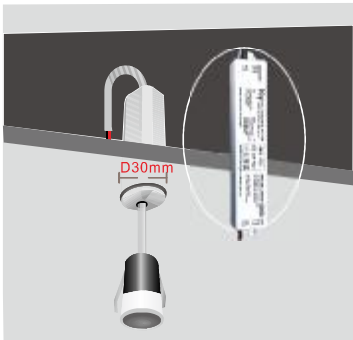
DIP	220V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	iDATA 能源数据	EL 应急功能	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗
DT6+DT8 2 in1								1CH	●	●	●	≥0.95	≤0.5W
KMD-25-2DALI-E4 220V DIP				220-240V	100..750mA	25W Max	3-45V	2CH	—	●	●	≥0.95	≤0.5W

DALI Dimmable Driver

Constant Current 恒流系列



E8 HOUSING



Dimensions : 145x25x20mm
N.W.G: 90g

Product Features 产品特点

- Isolation Design, Flicker free, Constant current version
- Hole position suitable for D30mm
- Three versions available: DT6, DT8, DIP (DT6 + DT8 2in1)
- Two input voltage options: AC110-277V and AC220-240V
- iDATA (DALI-2 part ext.251,252,253), Energy data recording
- PUSH function when DT6
- Switch Dim function
- Corridor function application
- Dimming range 0.2..100%
- DC input compatible (180-280Vdc)
- Protection: open circuit, short circuit, over load, over-temperature
- Suitable for protection class II luminaires
- Protection class II, IP20
- Ultra-wide output voltage with greater flexibility: DC3 - 45V
- Suitable for emergency evacuation lighting systems that comply with EN 50172 standard, with an output of 15% brightness

- 隔离设计, 无频闪, 恒流版本
- 适合D30mm的孔位
- 三种版本选择: DT6, DT8, NFC (DT6+DT8 2in1)
- 两种输入电压选择: AC110-277V 和 AC220-240V
- iDATA (DALI-2 扩展功能. 251, 252, 253), 能源数据
- 支持PUSH功能DT6版本
- 支持Switch调光功能
- 支持走廊功能的应用
- 调光范围: 0.2-100%
- 兼容直流输入 (180-280Vdc)
- 输出开路功能, 短路保护功能, 过载及温度保护
- 适用于II类灯具
- 防护等级IP20
- 超宽输出电压更灵活: DC3-45V
- 适用于符合EN 50172标准的应急疏散照明系统, 输出15%亮度

Product Parameter 产品参数



110V	DT6	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
			KMD-16-DALI-E8 350mA	110-277V	350mA	16W Max	3-45V	1CH	●	●	≥0.95	≤0.5W
			KMD-18-DALI-E8 500mA	110-277V	500mA	18W Max	3-36V	1CH	●	●	≥0.95	≤0.5W
			KMD-18-DALI-E8 700mA	110-277V	700mA	18W Max	3-26V	1CH	●	●	≥0.95	≤0.5W
			KMD-18-DALI-E8 900mA	110-277V	900mA	18W Max	3-20V	1CH	●	●	≥0.95	≤0.5W
			KMD-18-DALI-E8 1050mA	110-277V	1050mA	18W Max	3-18V	1CH	●	●	≥0.95	≤0.5W

DIP	110V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
DT6+DT8 2 in1													
				KMD-18-2DALI-E8 DIP	110-277V	300..1050mA	18W Max	3-45V	1CH	●	●	≥0.95	≤0.5W
								2CH	—	●	●	≥0.95	≤0.5W

DALI Dimmable Driver

Constant Current 恒流系列



E8 HOUSING

110V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
			KMD-16-2DALI-E8 350mA	110-277V	350mA	16W Max	3-45V	2CH	—	●	●	≥0.95 ≤0.5W
			KMD-18-2DALI-E8 500mA	110-277V	500mA	18W Max	3-36V	2CH	—	●	●	≥0.95 ≤0.5W
			KMD-18-2DALI-E8 700mA	110-277V	700mA	18W Max	3-26V	2CH	—	●	●	≥0.95 ≤0.5W
			KMD-18-2DALI-E8 900mA	110-277V	900mA	18W Max	3-20V	2CH	—	●	●	≥0.95 ≤0.5W
			KMD-18-2DALI-E8 1050mA	110-277V	1050mA	18W Max	3-18V	2CH	—	●	●	≥0.95 ≤0.5W

220V	DT6	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
			KMD-16-DALI-E8 220V 350mA	220-240V	350mA	16W	3-45V	1CH	●	●	●	≥0.95 ≤0.5W
			KMD-23-DALI-E8 220V 500mA	220-240V	500mA	23W	3-45V	1CH	●	●	●	≥0.95 ≤0.5W
			KMD-25-DALI-E8 220V 700mA	220-240V	700mA	25W	3-36V	1CH	●	●	●	≥0.95 ≤0.5W
			KMD-25-DALI-E8 220V 900mA	220-240V	900mA	25W	3-28V	1CH	●	●	●	≥0.95 ≤0.5W
			KMD-25-DALI-E8 220V 1050mA	220-240V	1050mA	25W	3-24V	1CH	●	●	●	≥0.95 ≤0.5W

220V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
			KMD-16-2DALI-E8 220V 350mA	220-240V	350mA	16W	3-45V	2CH	—	●	●	≥0.95 ≤0.5W
			KMD-23-2DALI-E8 220V 500mA	220-240V	500mA	23W	3-45V	2CH	—	●	●	≥0.95 ≤0.5W
			KMD-25-2DALI-E8 220V 700mA	220-240V	700mA	25W	3-36V	2CH	—	●	●	≥0.95 ≤0.5W
			KMD-25-2DALI-E8 220V 900mA	220-240V	900mA	25W	3-28V	2CH	—	●	●	≥0.95 ≤0.5W
			KMD-25-2DALI-E8 220V 1050mA	220-240V	1050mA	25W	3-24V	2CH	—	●	●	≥0.95 ≤0.5W

DIP	220V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
DT6+DT8 2 in 1													
KMD-25-2DALI-E8 DIP				220-240V	300..1050mA	25W Max	3-45V	1CH	●	●	●	≥0.95	≤0.5W
								2CH	—				

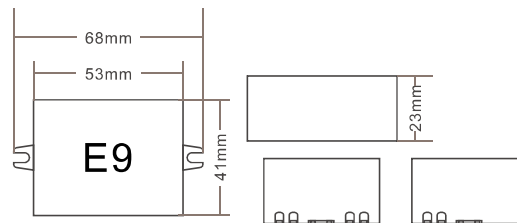
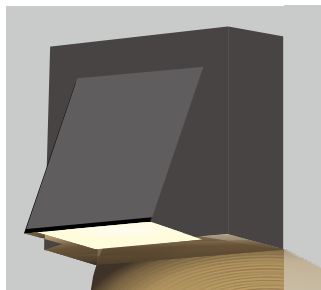
DALI-2

DALI Dimmable Driver

Constant Current 恒流系列



E9 HOUSING



Dimensions : 68/53x41x23mm
N.W.G: 100g

Product Features 产品特点

- Isolation Design: Flicker free, Constant current version
- Three versions available: DT6, DT8, DIP (DT6 + DT8 2in1)
- Two input voltage options: AC110-277V and AC220-240V
- iDATA (DALI-2 part ext. 251, 252, 253), Energy data recording
- PUSH function when DT6
- Switch Dim function
- Corridor function application
- Dimming range 0.2..100%
- DC input compatible (180-280Vdc)
- Protection: open circuit, short circuit, overload, over-temperature
- Suitable for protection class II luminaires
- Protection class II, IP65
- Ultra-Wide Output Flexibility: DC3-45V
- Suitable for emergency escape lighting systems in accordance with EN 50172 Output 15% brightness

- 隔离设计, 无频闪, 恒流版本
- 三种版本选择: DIP-DT6, DIP (DT6+DT8 2in1)
- 两种输入电压选择 □AC110-277V 和 AC220-240V
- iDATA (DALI-2 扩展功能. 251, 252, 253), 能源数据
- 支持PUSH功能DT6版本
- 支持Switch调光功能
- 支持走廊功能的应用
- 调光范围: 0.2-100%
- 兼容直流输入 (180-280Vdc)
- 输出开路功能, 短路保护功能, 过载及温度保护
- 适用于II类灯具
- 防护等级IP65
- 超宽输出电压更灵活: DC3-45V
- 适用于符合EN 50172标准的应急疏散照明系统, 输出15%亮度

Product Parameter 产品参数

110V	DT6	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
			KMD-16-DALI-E9 350mA	110-277V	350mA	16W Max	3-45V	1CH	●	●	≥0.95	≤0.5W
			KMD-18-DALI-E9 500mA	110-277V	500mA	18W Max	3-36V	1CH	●	●	≥0.95	≤0.5W
			KMD-18-DALI-E9 700mA	110-277V	700mA	18W Max	3-26V	1CH	●	●	≥0.95	≤0.5W

110V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
			KMD-16-2DALI-E9 350mA	110-277V	350mA	16W Max	3-45V	2CH	—	●	≥0.95	≤0.5W
			KMD-18-2DALI-E9 500mA	110-277V	500mA	18W Max	3-36V	2CH	—	●	≥0.95	≤0.5W
			KMD-18-2DALI-E9 700mA	110-277V	700mA	18W Max	3-26V	2CH	—	●	≥0.95	≤0.5W

DALI Dimmable Driver

Constant Current 恒流系列



E9 HOUSING

DIP	110V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
DT6+DT8 2 in1													
KMD-18-2DALI-E9 DIP				110-277V	100..750mA	18W Max	3-45V	1CH	●	●	●	≥0.95	≤0.5W
								2CH	—	●	●		

220V	DT6	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
KMD-16-DALI-E9 220V 350mA			220-240V	350mA	16W	3-45V	1CH	●	●	●	≥0.95	≤0.5W
KMD-23-DALI-E9 220V 500mA			220-240V	500mA	23W	3-45V	1CH	●	●	●	≥0.95	≤0.5W
KMD-25-DALI-E9 220V 700mA			220-240V	700mA	25W	3-36V	1CH	●	●	●	≥0.95	≤0.5W

220V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
KMD-16-2DALI-E9 220V 350mA			220-240V	350mA	16W	3-45V	2CH	—	●	●	≥0.95	≤0.5W
KMD-23-2DALI-E9 220V 500mA			220-240V	500mA	23W	3-45V	2CH	—	●	●	≥0.95	≤0.5W
KMD-25-2DALI-E9 220V 700mA			220-240V	700mA	25W	3-36V	2CH	—	●	●	≥0.95	≤0.5W

DIP	220V	DT8	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
DT6+DT8 2 in1													
KMD-25-2DALI-E9 DIP				220-240V	100..750mA	25W Max	3-45V	1CH	●	●	●	≥0.95	≤0.5W
								2CH	—	●	●		

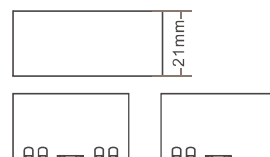
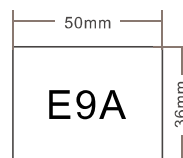
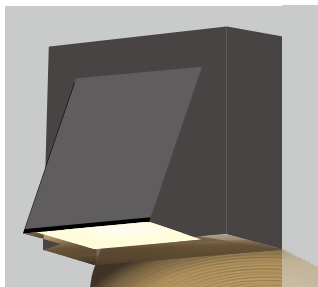
DALI-2

DALI Dimmable Driver

Constant Current 恒流系列



E9A HOUSING



Dimensions : 50x36x21mm
N.W.G: 70g

Product Features 产品特点

- Isolation Design, Flicker free, Constant current version
- Two versions available: DT6, NFC (DT6: 100..750mA)
- Two input voltage options: AC110-277V and AC220-240V
- iDATA (DALI-2 part ext. 251, 252, 253), Energy data recording
- PUSH function when DT6
- Switch Dim function
- Corridor function application
- Dimming range 0.1..100%
- DC input compatible (180-280Vdc)
- Protection: open circuit, short circuit, overload, over-temperature
- Suitable for protection class II luminaires
- Protection class II, IP65
- Ultra-Wide Output Flexibility: DC3-45V
- Suitable for emergency escape lighting systems in accordance with EN 50172 Output 15% brightness

- 隔离设计, 无频闪, 恒流版本
- 两种版本选择: DT6, NFC (100.750mA)
- 两种输入电压选择: AC110-277V 和 AC220-240V
- iDATA (DALI-2 扩展功能: 251, 252, 253), 能源数据
- 支持PUSH功能DT6版本
- 支持Switch调光功能
- 支持走廊功能的应用
- 调光范围: 0.1-100%
- 兼容直流输入 (180-280Vdc)
- 输出开路功能, 短路保护功能, 过载及温度保护
- 适用于II类灯具
- 保护等级II, 防护等级IP65
- 超宽输出电压更灵活: DC3-45V
- 适用于符合EN 50172标准的应急疏散照明系统, 输出15%亮度



Product Parameter 产品参数

110V	DT6	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗		
KMD-10-DALI-E9A 250mA			110-277V	250mA	10W Max	3-40V	1CH	●	●	●	≥0.95	≤0.5W		
KMD-10-DALI-E9A 350mA			110-277V	350mA	10W Max	3-28V	1CH	●	●	●	≥0.95	≤0.5W		
KMD-10-DALI-E9A 500mA			110-277V	500mA	10W Max	3-20V	1CH	●	●	●	≥0.95	≤0.5W		
KMD-10-DALI-E9A 700mA			110-277V	700mA	10W Max	3-14V	1CH	●	●	●	≥0.95	≤0.5W		
220V	DT6	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗		
KMD-12-DALI-E9A 220V 250mA			220-240V	250mA	12W Max	3-45V	1CH	●	●	●	≥0.95	≤0.5W		
KMD-15-DALI-E9A 220V 350mA			220-240V	350mA	15W Max	3-42V	1CH	●	●	●	≥0.95	≤0.5W		
KMD-15-DALI-E9A 220V 500mA			220-240V	500mA	15W Max	3-30V	1CH	●	●	●	≥0.95	≤0.5W		
KMD-15-DALI-E9A 220V 700mA			220-240V	700mA	15W Max	3-21V	1CH	●	●	●	≥0.95	≤0.5W		
NFC	110V	220V	DT6	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
KMD-15-DALI-E9A 220V NFC			220-240V	100..750mA	15W	3-45V	1CH	●	●	●	≥0.95	≤0.5W		
KMD-10-DALI-E9A NFC			100-264V	100..350mA	10W	3-45V	1CH	●	●	●	≥0.95	≤0.5W		

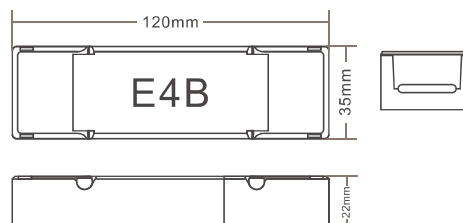
DALI Dimmable Driver

Constant Current 恒流系列



E4B HOUSING

Dimensions : 120x35x22mm
N.W.G: 100g



Product Features 产品特点

- Isolation Design, Flicker free, Constant current version
- Two versions available: DIP-DT6, DIP (DT6 + DT8 2in1)
- Two input voltage options: AC110-277V and AC220-240V
- iDATA (DALI-2 part ext. 251, 252, 253), Energy data recording
- PUSH function when DT6
- Switch Dim function
- Corridor function application
- Dimming range 0.2..100% or 1-100%
- DC input compatible (180-280Vdc)
- Protection: open circuit, short circuit, overload, over-temperature
- Suitable for protection class II luminaires
- Protection class II, IP20
- Ultra-Wide Output Flexibility: DC9-45V or DC3-45V
- Suitable for emergency escape lighting systems in accordance with EN 50172 Output 15% brightness

- 隔离设计, 无频闪, 恒流版本
- iDATA (DALI-2 扩展功能. 251, 252, 253), 能源数据
- 两种输入电压选择: AC110-277V和 AC220-240V
- 支持PUSH功能DT6版本
- 支持Switch调光功能
- 支持走廊功能的应用
- 调光范围: 0.1-100%
- 兼容直流输入 (180-280Vdc)
- 输出开路功能, 短路保护功能. 过载及温度保护
- 适用于II类灯具
- 保护等级II, 防护等级IP20
- 超宽输出电压更灵活: DC9-45V与3-45V
- 适用于符合EN 50172标准的应急疏散照明系统, 输出15%亮度

DALI-2

Product Parameter 产品参数

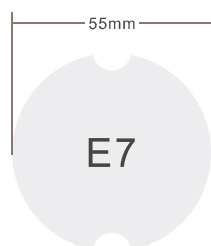
DIP 110V DT6 CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
KMD-28-DALI-E4B DIP	110-277V	150..900mA	28W	9-45V	1CH	●	●	●	≥0.95	≤0.5W
DIP 220V DT6 CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
KMD-36-DALI-E4B 220V DIP	220-240V	150..900mA	36W	9-45V	1CH	●	●	●	≥0.95	≤0.5W
DIP 110V DT8 CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
KMD-36-2DALI-E4B DIP	110-277V	350..1050mA	36W	3-45V	1CH	●	●	●	≥0.95	≤0.5W
					2CH	—	●	●		
DIP 220V DT8 CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗
KMD-40-2DALI-E4B 220V DIP	220-240V	350..1050mA	40W	3-45V	1CH	●	●	●	≥0.95	≤0.5W
					2CH	—	●	●		

DALI Dimmable Driver

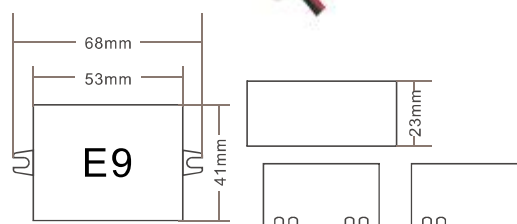
Constant Voltage 恒压系列



E7 E9 HOUSING



Dimensions : D55x23mm
N.W.G: 100g



Dimensions : 68/53x41x23mm
N.W.G: 100g

Product Features 产品特点

DALI-2

- Isolation Design, Flicker free, Constant Voltage version
- iDATA (DALI-2 part ext. 251, 252, 253), Energy data recording
- Two input voltage options: AC110-277V and AC220-240V
- PUSH function when DT6
- Switch Dim function
- Corridor function application
- Dimming range 0.1..100%
- DC input compatible (180-280Vdc)
- Protection: open circuit, short circuit, overload, over-temperature
- Suitable for protection class II luminaires
- Protection class II, IP65
- Suitable for emergency escape lighting systems in accordance with EN 50172 Output 15% brightness

- 隔离设计, 无频闪, 恒压版本
- iDATA (DALI-2扩展功能, 251, 252, 253), 能源数据
- 两种输入电压选择: AC110-277V 和 AC220-240V
- 支持PUSH功能DT6版本
- 支持Switch调光功能
- 支持走廊功能的应用
- 调光范围: 0.1-100%
- 兼容直流输入 (180-280Vdc)
- 输出开路功能, 短路保护功能, 过载及温度保护
- 适用于II类灯具
- 保护等级II, 防护等级IP65
- 适用于符合EN 50172标准的应急疏散照明系统, 输出15%亮度

Product Parameter 产品参数

110V	DT6	CV	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗	
			SD-DALI KAV-24018-O-E9	110-277V	0-0.75A	18W	24V	1CH	●	●	●	≥0.95	≤0.5W
			SD-DALI KAV-24021-O-E7	110-277V	0-0.87A	21W	24V	1CH	●	●	●	≥0.95	≤0.5W

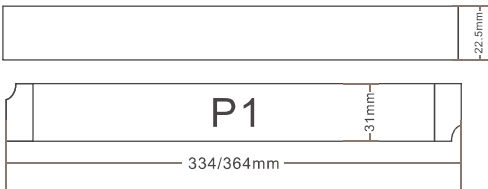
220V	DT6	CV	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	PUSH 调光功能	iDATA 能源数据	EL 应急功能	Power Factor 功率因数	Standby Power 待机功耗	
			SD-DALI KAV-24025-O-E9	220-240V	0-1.05A	25W	24V	1CH	●	●	●	≥0.95	≤0.5W
			SD-DALI KAV-24030-O-E7	220-240V	0-1.25A	30W	24V	1CH	●	●	●	≥0.95	≤0.5W

DALI Dimmable Driver

Constant Voltage 恒压系列



P1 HOUSING



334(75-100W)
364(150-200W)
Dimensions : 364x31x22.5mm
334x31x22.5mm

Product Features 产品特点

- Isolation Design, Flicker free,
- Constant Voltage Version
- DALI-2 DT6 Constant Voltage Version
- PUSH function when DT6
- The slender-shaped casing is suitable for use with strip-type lamps.
- Maximum power: 200W
- Dimming range 0.1..100%
- Protection: open circuit, short circuit, overload, over-temperature
- Suitable for protection class II luminaires
- Protection class II, IP20

- 隔离设计，无频闪
- 恒压输出版本
- DALI-2 DT6版本
- 支持PUSH功能DT6版本
- 细长条外壳，适合条状灯具使用
- 最大功率为200W
- 调光范围：0.1-100%
- 输出开路功能，短路保护功能，过载及温度保护
- 适用于II类灯具
- 保护等级II，防护等级IP20

DALI-2

Product Parameter 产品参数



220V	DT6	CV	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Output Channel 通道	SIZE 尺寸	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗
SD-DALI KAV-12075-I-P1			220-240V	0-6.25A	75W	12V	1CH	334x31x22.5mm	90%	≥0.95	≤0.5W
SD-DALI KAV-24075-I-P1			220-240V	0-3.17A	75W	24V	1CH	334x31x22.5mm	90%	≥0.95	≤0.5W
SD-DALI KAV-12100-I-P1			220-240V	0-8.33A	100W	12V	1CH	364x31x22.5mm	90%	≥0.95	≤0.5W
SD-DALI KAV-24100-I-P1			220-240V	0-4.16A	100W	24V	1CH	364x31x22.5mm	90%	≥0.95	≤0.5W
SD-DALI KAV-24150-I-P1			220-240V	0-6.25A	150W	24V	1CH	364x31x22.5mm	90%	≥0.95	≤0.5W
SD-DALI KAV-24200-I-P1			220-240V	0-8.33A	200W	24V	1CH	364x31x22.5mm	90%	≥0.95	≤0.5W

DC 48V Track Driver

Constant Current
恒流系列



Product Features 产品特点

- Non-Isolation Design
 - DC 48V low-voltage power supply
 - Special for track magnetic suction lights
 - Small size, more suitable for the needs of compact magnetic lamps
 - The dimming process is smooth and without any jitter.
 - Version selection: DALI, 0-10V, PWM, ON-OFF
 - Short-circuit protection function. Over load and temperature protection
- 非隔离设计
 - DC48V低压版本
 - 轨道磁吸灯专用
 - 小体积，更适合小巧磁吸灯需要
 - 调光过程平滑，不抖动
 - 版本选择: DALI0-10V、PWM、ON-OFF
 - 短路保护功能. 过载及温度保护

DALI-2

Product Parameter 产品参数



DIP	DT6 DT8	10V ON	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Dimming Signal 调光信号	Output Channel 通道	SIZE 尺寸 mm	Efficiency Full load 效率	Standby Power 待机功耗
KMT-150-1050-DALI			DC48V	150..1050mA	30W	6-42V	DALI	1CH	125x14x10	90%	≤0.5W
KMT-150-1050-2DALI			DC48V	150..1050mA/2CH	30W	6-42V	DALI	2CH	125x14x10	90%	≤0.5W
KMT-150-1050-10V			DC48V	150..1050mA	30W	6-42V	0-10V	1CH	125x14x10	90%	≤0.5W
KMT-150-1050-ON			DC48V	150..1050mA	30W	6-42V	ON/OFF	1CH	125x14x10	90%	≤0.5W
KMT-86-320-DALI			DC48V	86..320mA	12W	3-42V	DALI	1CH	115x8x4	90%	≤0.5W
KMT-86-320-PWM			DC48V	86..320mA	12W	3-42V	PWM	1CH	115x8x4	90%	≤0.5W
KMT-86-320-ON			DC48V	86..320mA	12W	3-42V	ON/OFF	1CH	115x8x4	90%	≤0.5W

DT6	DT8	10V ON	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Dimming Signal 调光信号	Output Channel 通道	SIZE 尺寸 mm	Efficiency Full load 效率	Standby Power 待机功耗
KMT-550-DALI-03			DC48V	550mA	20W	3-42V	DALI	1CH	123x9.4x5	90%	≤0.5W
KMT-550-2DALI-03			DC48V	550mA/2CH	20W	3-42V	DALI	2CH	123x9.4x5	90%	≤0.5W
KMT-550-10V-03			DC48V	550mA	20W	3-42V	0-10V	1CH	123x9.4x5	90%	≤0.5W
KMT-550-ON-03			DC48V	550mA	20W	3-42V	ON/OFF	1CH	123x9.4x5	90%	≤0.5W



DALI2 luminance & PIR 2 in 1 Sensor

DALI Sensor

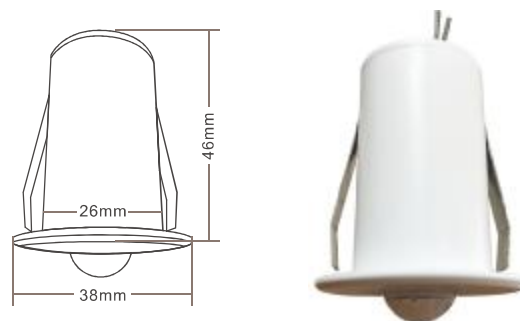
- > DALI2 illuminance+PIR sensor
- > Ceiling mount installation
- > Recommended installation height: 3 M
- > PIR detection rang :up to Ø8m, Angle 99°
- > DALI bus powered consumption 4mA, Max 9mA
- > Lux detection rang 0~1024LUX; resolution ratio: 1lux
- > Configurable via DALI-2 compliant central controller
- > Multiple sensors can be installed on the DALI- line

- > DALI2 照度+PIR传感器
- > 天花板安装
- > 推荐安装高度：3米
- > PIR探测范围：最远8米，角度99°
- > DALI总线供电消耗4mA，最大9mA
- > 亮度检测范围0~1024Lux；分辨率比率为1lux
- > 可通过符合DALI-2标准的中央控制器进行配置
- > 可在DALI线路上安装多个传感器

Model:KC-Sensor-PIR

- > DALI bus powered consumption 4mA, Max 9mA
- > IEC62386-101 ,303 ,303,304
- > Instance Number: PIR:0 / LUX:1
- > Hole size:28~32mm, Easier to install
- > Illuminance + PIR 2 in 1 function,
you can also choose one of these functions according to your needs

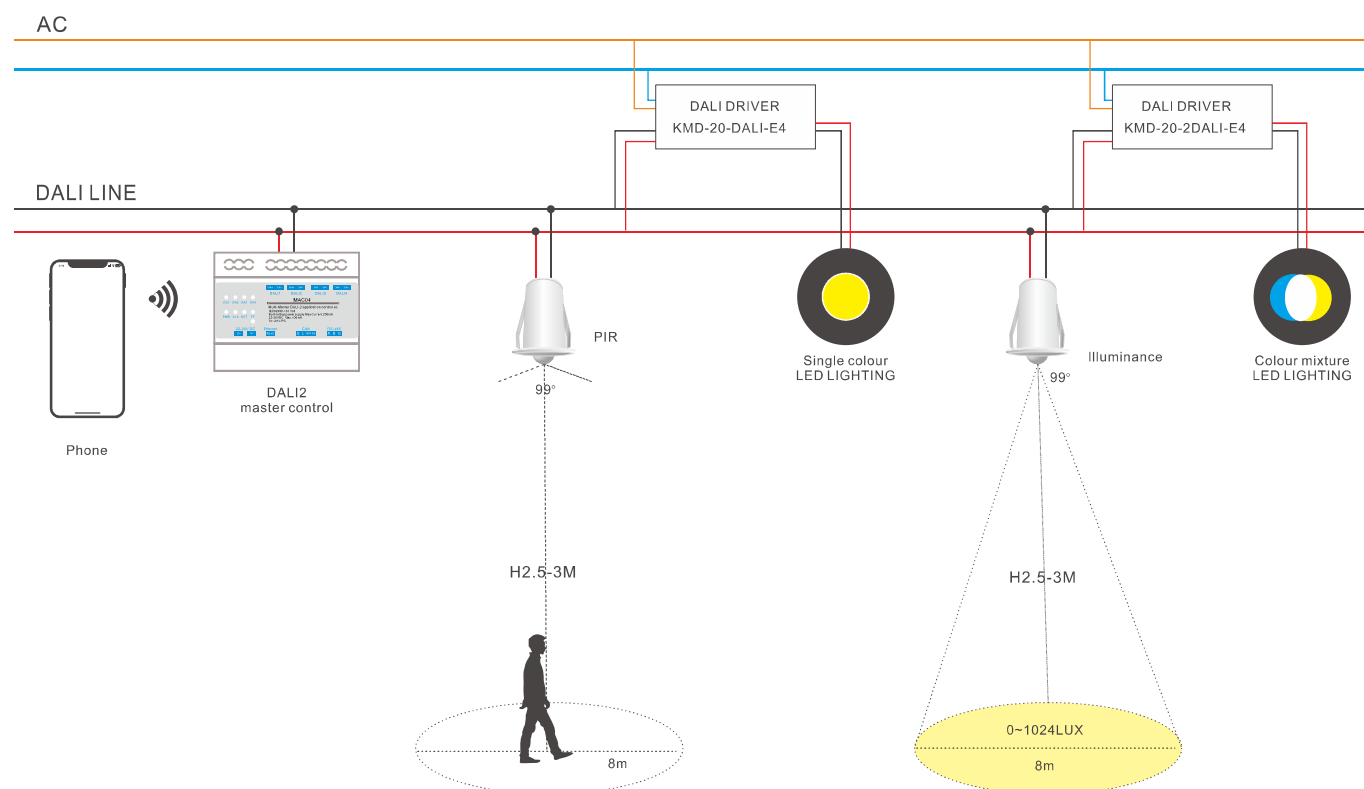
- > DALI总线供电消耗4mA，最大9mA
- > 实例编号：PIR:0 / LUX:1
- > 孔径：28~32毫米，安装更方便
- > 照度 + PIR 二合一功能
- 您也可以根据需要进行选择其中一项功能



Dimensions : 38x6x46mm

DALI-2

Wiring Diagram





DALI BUS PS

DALI BUS PS

- Radios Frequency interence according to EN55015
- Immunity standard according to EN61547
- Mains ourrent hamonics according to en61000-3-2
- Limits for Voltage Fluctuations and flicker according to en61000-3-3
- Operation voltage 100-240VAC

- 根据EN55015标准的无线电频率干扰
- 根据EN61547标准的免疫性
- 根据EN61000-3-2标准进行谐波电流测量
- 根据EN61000-3-3标准的电压波动和闪烁限值
- 工作电压100-240VAC

Model: KC-DALI-BUS01

- > DALI standard
- > IEC62386-101
- > Input Voltage : 100-240VAC
- > Output Voltage : 15-17VDC
- > Output Current : 250mA
- > Output POWER: 5W



Dimensions:91x59x36mm

Model: KC-DALI-BUS02

- > DALI standard
- > IEC62386-101
- > Input Voltage : 100-240VAC
- > Output Voltage : 15-17VDC
- > Output Current : 65mA/BUS
- > Output Current : 125mA 24V/AUX



Dimensions:46x46x19mm

DALI-2

DALI Repeater

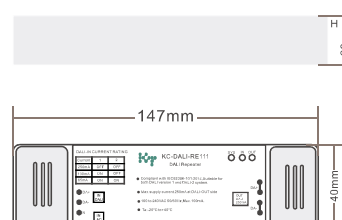
DALI Repeater

- The DALI repeater is used to extend the DALI communication distance to 600m, and the DALI power supply integrated on the DALI-out side can provide an additional 250mA of current. The 111 DALI repeater is perfectly compatible with DALI version 1 and DALI-2 systems
- DALI repeater compliant with IEC62386-101:2014 standard, no message filtering, used for DALI version 1 and DALI-2 systems
- Logically, all DALI-IN and DALI-OUTx are on the same DALI line, supporting up to 64 control devices and 64 control devices

- DALI中继器用于将DALI通信距离延长至600米，且集成在DALI输出侧的DALI电源可额外提供250mA电流。111型DALI中继器与DALI 1版和DALI 2版系统完全兼容。
- DALI中继器符合IEC62386-101:2014标准，无消息过滤功能，适用于DALI版本1和DALI-2系统
- 从逻辑上讲，所有DALI-IN和DALI-OUTx都位于同一根DALI线路上，最多可支持64个控制设备和64个控制设备。

Model: KC-DALI-RE111

- AC 100-240V Max
- DALI IN:5mA
- DALI Out: 250mA



Dimensions:147x40x28mm



DALI to 0-10V Converter

DALI Converter

- DALI2 signal converter to 0/1-10V
- DALI signal input, 0-10V signal output
- 1 DALI address for 1 channels or 2 channels 0-10V output

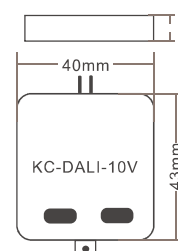
- DALI2 信号转为 0/1-10V
- DALI 信号输入, 0-10V信号输出
- 1个DALI地址, 支持1通道或2通道, 0-10V输出

DALI2 to 0-10V Converter DT5 [DT5转0-10V]

Model: KC-DALI-10V

- > IEC-62386:101 102 206
- > DALI signal converter to 0-10V
- > DALI signal input, 1 channels 0-10V signal output
- > 1 DALI address for 1 channels 0-10V Output
- > Input Voltage dc: 12-22.5V
- > Input signal: $\leq 5\text{mA}$ (0-10Vdc NO Load), DALI $< 2.5\text{mA}$
- > Output voltage: 0-10V signal
- > Output current: 2mA

Single colour



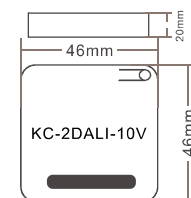
Dimensions: 43x40x20mm

DALI2 to 0-10V Converter DT8 [DT8转0-10V]

Model: KC-2DALI-10V

- > IEC-62386:101 102 209
- > DALI signal converter to 0-10V signal output
- > 1 DALI address for 2 channel 0-10V Output
- > Input Voltage dc: 12-22.5V
- > Input signal: $\leq 5\text{mA}$ (0-10VDC NO Load), DALI $< 2.5\text{mA}$
- > Output voltage: 0-10V signal/2CH
- > Output current: 2mA

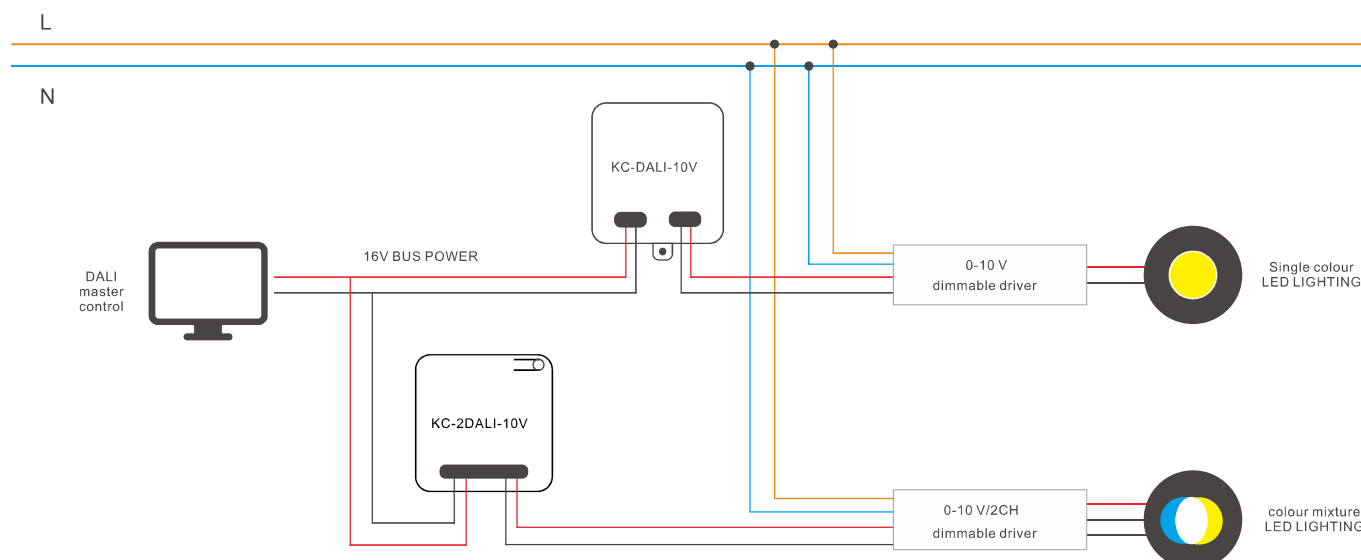
Dual colour



Dimensions: 46x46x19mm

DALI-2

Wiring Diagram



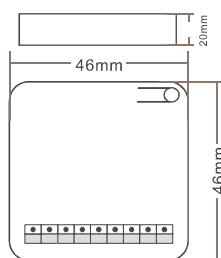


DALI2 Constant Voltage Decoder

DALI Converter

- Built-in DALI-2 interface □ DALI-2 DT6 DT8, RGBW
- By adjusting DIP, select the working mode
- One product, three modes of selection
- Reduce product models and inventory
- Small size, easier to install
- In compliance with IEC62386-101, IEC62386-102, IEC62386-207, IEC62386-209

- 内置DALI-2接口 □ DALI-2 DT6 DT8 □ RGBW
- 通过调整DIP选择工作模式
- 1个产品，3种工作模式
- 减少产品型号和库存
- 小体积，安装更方便
- 满足标准IEC62386-101, IEC62386-102, IEC62386-207, IEC62386-209



Dimensions: 46x46x19mm

DALI-2

Model: KC-DALI-4DT6

- > Input voltage: DC12V-24V
- > Output voltage: DC12V-24V
- > Input power: 8A
- > 1 address for 1-4 channels output
- > DALI DT6
- > 1-4 channel synchronization function

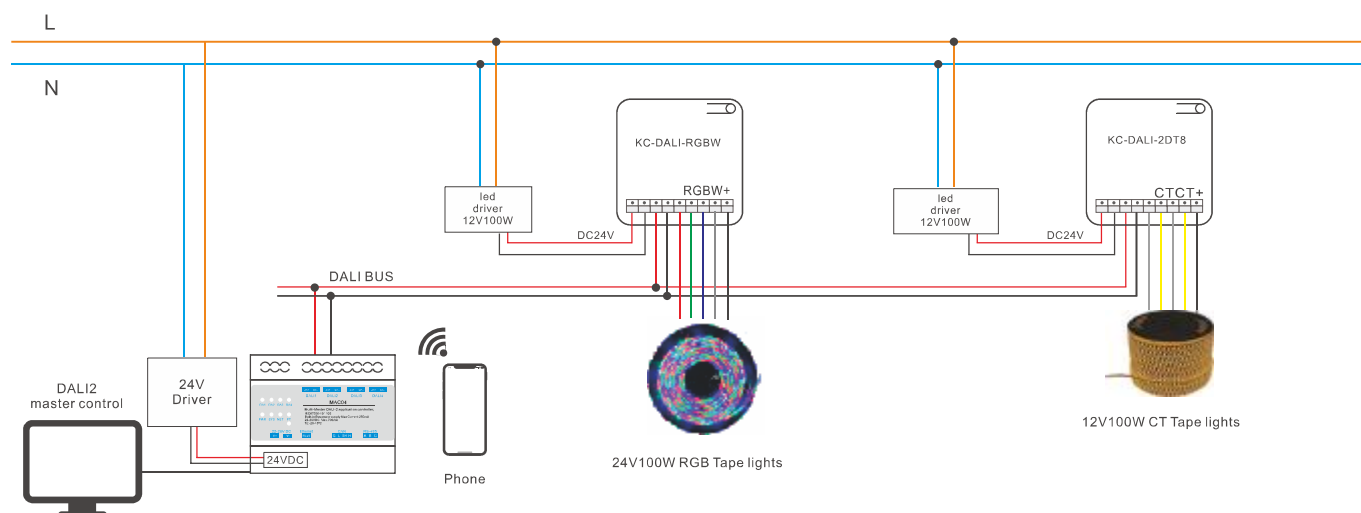
Model: KC-DALI-2DT8

- > Input voltage: DC12V-24V
- > Output voltage: DC12V-24V
- > Input power: 8A
- > 1 address for 1-2 channels output
- > DALI DT8
- > 1-2 channel synchronization function

Model: KC-DALI-RGBW

- > Input voltage: DC12V-24V
- > Output voltage: DC12V-24V
- > Input power: 8A
- > 1 address for RGBW output
- > DALI RGBW

Wiring Diagram





DALI Push-button Coupler

DALI Push-button Coupler

DALI-2 Function

- >Compliant to IEC62386-301
- >Multiple control devices per line
- >Suitable for DALI2 application controller
- >4 configurable inputs for volt-free contacts
- >Powered directly from DALI line, no extra supply required
- >Control scenes /groups with a DALI2 system
- >Small Size, can be placed directly into installation 86 box

DALI-1 Function

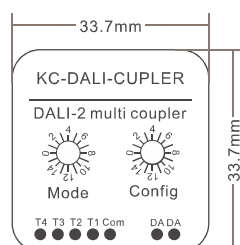
- >Compliant to IEC62386-103
- >Single Master
- >Supports DT6 for group ON/OFF and dimming
- >Supports DT8 TC for group ON/OFF, dimming and warm/cool white colour changing.
- >Supports broadcast for ON/OFF and dimming.
- >Supports scene setting.

DALI-2功能

- >满足IEC62386-301
- >多路控制设备，每线一个
- >适用于DALI2应用控制器
- >4个可配置的无电压触点输入
- >由DALI线路直接供电，无需额外电源。
- >使用DALI2系统控制场景/组
- >体积小，可直接放入安装86盒中

DALI-1功能

- >满足IEC62386-301
- >单机设备
- >支持DT6的组控开关和调光功能。
- >支持DT8 TC的 ON/OFF调光以及暖白/冷白色温转换功能
- >支持开关和调光的广播功能
- >支持场景设置



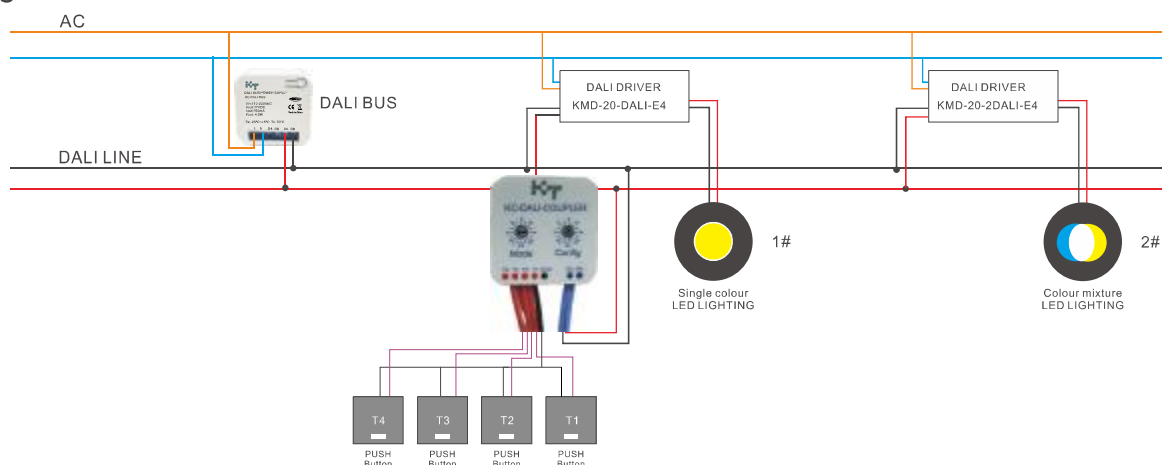
Dimensions:33.7x33.7x10.6mm

Model: KC-DALI-COUPLER

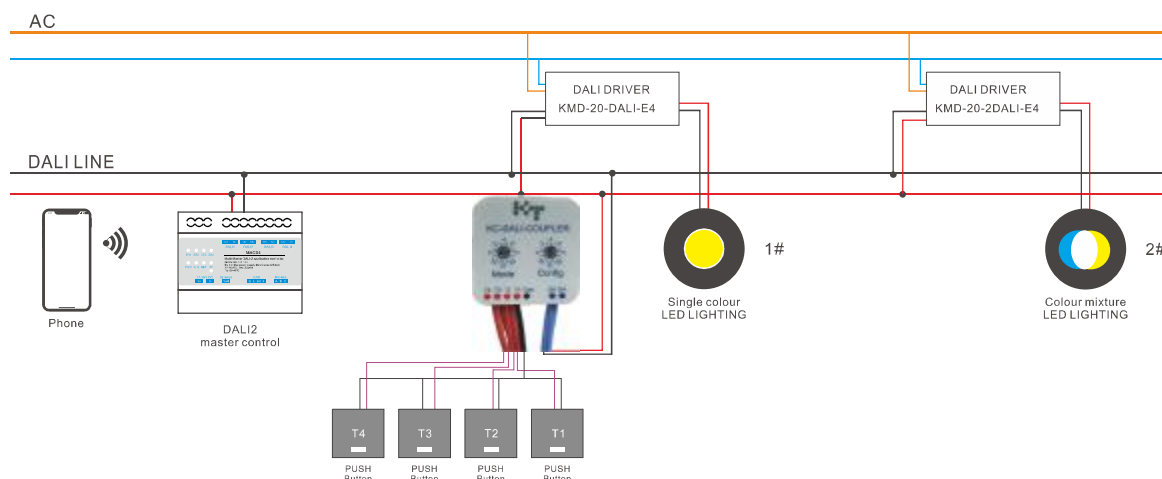
- > DALI Line current: 3mA, Max5mA
- > Input : 1-4 Push buttons
- > Output : Dali Signal
- > Power by DALI-2 Bus
- > Operating temperature : 0 to 45°C

Wiring Diagram

DALI-1

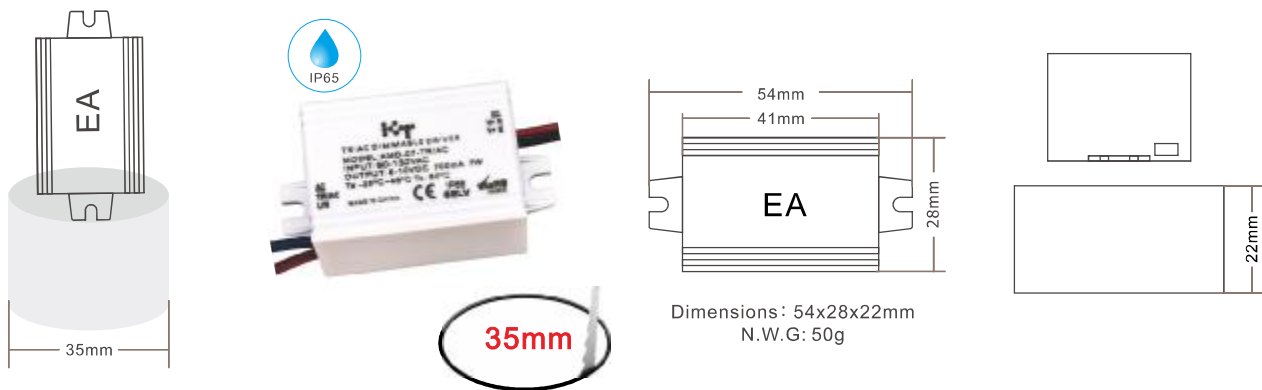


DALI-2



TRIAC Dimmable Driver

Constant Current
恒流系列



Product Features 产品特点

- Isolation Design, Constant current version
- AC220V and AC110V Version
- Compatible with leading-edge and trailing-edge dimmers
- Small-volume enclosure, suitable for use with a wider range of lighting fixtures
- The dimming process is smooth, without any jitter and No flicker
- Maximum power: 7W
- Dimming depth : 3%
- Protection: open circuit, short circuit, overload, over-temperature
- Suitable for protection class II luminaires
- Protection class II, IP65

- 隔离设计，恒流版本
- AC220V与AC110V 版本
- 兼容前切调光器和后切调光器
- 小体积外壳，适合更多灯具使用
- 调光过程平滑，不抖动，无频闪
- 最大功率7W
- 调光：3%
- 输出开路功能，短路保护功能，过载及温度保护
- 适应于II类灯具
- 保护等级II, IP65

Product Parameter 产品参数



110V	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Dimming Range 调光范围	SIZE 尺寸 mm	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗
KMD-03-TRIAC-EA 110V 350mA		100-120V	350mA	3W	6-10V	3..100%	54x28x22	75%	≥0.90	≤0.5W
KMD-07-TRIAC-EA 110V 700mA		100-120V	700mA	7W	6-10V	3..100%	54x28x22	75%	≥0.90	≤0.5W

220V	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Dimming Range 调光范围	SIZE 尺寸 mm	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗
KMD-03-TRIAC-EA 220V 350mA		220-240V	350mA	3W	6-10V	3..100%	54x28x22	75%	≥0.90	≤0.5W
KMD-07-TRIAC-EA 220V 700mA		220-240V	700mA	7W	6-10V	3..100%	54x28x22	75%	≥0.90	≤0.5W

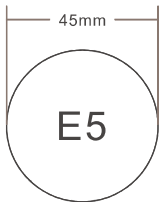
TRIAC Dimmable Driver

Constant Current
恒流系列

Product Features 产品特点

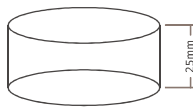
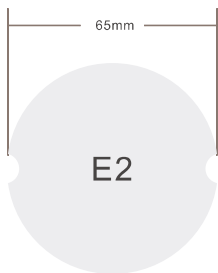
- Isolation Design, Flicker free, Constant current version
 - AC220V and AC100V-277V Version
 - Compatible with leading-edge and trailing-edge dimmers
 - Small-volume enclosure, suitable for use with a wider range of lighting fixtures
 - The dimming process is smooth, without any jitter and No flicker
 - Dimming depth :3%
 - Protection: open circuit, short circuit, overload, over-temperature
 - Suitable for protection class II luminaires
 - Protection class II, IP65
- 隔离设计, 无频闪, 恒流版本
 - AC220V与AC100V-277V 版本
 - 兼容前切调光器和后切调光器
 - 小体积外壳, 适合更多灯具使用
 - 调光过程平滑, 不抖动, 无频闪
 - 调光深度: 3%
 - 输出开路功能, 短路保护功能, 过载及温度保护
 - 适应于II类灯具
 - 保护等级II, IP65

Product Parameter 产品参数



Dimensions : D45x25mm
N.W.G: 80g

110V	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Dimming Range 调光范围	SIZE 尺寸 mm	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗	
		KMD-08-TRIAC-E5 700mA	110-277V	700mA	8W	6-12V	0..100%	D45x25	80%	≥0.95	≤0.5W
		KMD-10-TRIAC-E5 250mA	110-277V	250mA	10W	20-36V	0..100%	D45x25	80%	≥0.95	≤0.5W
		KMD-12-TRIAC-E5 320mA	110-277V	320mA	12W	20-36V	0..100%	D45x25	80%	≥0.95	≤0.5W



Dimensions : D65x25mm
N.W.G: 130g

		Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Dimming Range 调光范围	SIZE 尺寸 mm	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗
KMD-15-TRIAC-E2 220V 350mA		220-240V	350mA	15W	24-40V	0..100%	D65x25	80%	≥0.95	≤0.5W
KMD-20-TRIAC-E2 220V 500mA		220-240V	500mA	20W	24-40V	0..100%	D65x25	80%	≥0.95	≤0.5W
KMD-25-TRIAC-E2 220V 620mA		220-240V	620mA	25W	24-40V	0..100%	D65x25	80%	≥0.95	≤0.5W

TRIAC

TRIAC Dimmable Driver

Constant Current
恒流系列

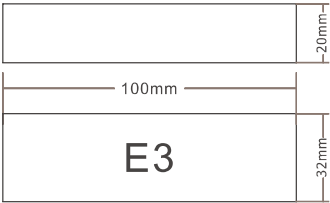
Product Features 产品特点

- Isolation Design, Flicker free, Constant current version
- AC220V Version
- Compatible with leading-edge and trailing-edge dimmers
- The small strip design better meets the requirements of the line lights.
- The dimming process is smooth, without any jitter and No flicker
- Dimming depth :3%
- Protection: open circuit, short circuit, overload, over-temperature
- Suitable for protection class II luminaires
- Protection class II, IP20
- 隔离设计, 无频闪, 恒流版本
- AC220V版本
- 兼容前切调光器和后切调光器
- 小长条设计, 更符合线条灯需要
- 调光过程平滑, 不抖动, 无频闪
- 调光深度: 3%
- 输出开路功能, 短路保护功能. 过载及温度保护
- 适用于II类灯具
- 保护等级II, IP20

Product Parameter 产品参数



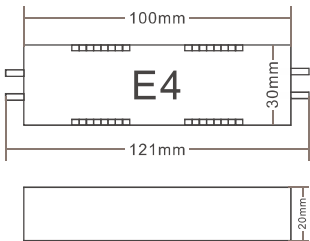
Dimensions : 100x32x20mm
N.W.G: 120g



TRIAC	220V	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Dimming Range 调光范围	SIZE 尺寸 mm	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗
	KMD-15-TRIAC-E3 220V 500mA		AC220-240V	500mA	15W Max	15-30V	0..100%	100x32x20	80%	≥0.95	≤0.5W
	KMD-21-TRIAC-E3 220V 700mA		AC220-240V	700mA	21W Max	15-30V	0..100%	100x32x20	80%	≥0.95	≤0.5W
	KMD-14-TRIAC-E3 220V 350mA		AC220-240V	350mA	14W Max	24-40V	0..100%	100x32x20	80%	≥0.95	≤0.5W
	KMD-20-TRIAC-E3 220V 500mA		AC220-240V	500mA	20W Max	24-40V	0..100%	100x32x20	80%	≥0.95	≤0.5W
	KMD-25-TRIAC-E3 220V 620mA		AC220-240V	620mA	25W Max	24-40V	0..100%	100x32x20	80%	≥0.95	≤0.5W



Dimensions : 121x30x20mm
N.W.G: 120g



220V	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Dimming Range 调光范围	SIZE 尺寸 mm	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗
KMD-15-TRIAC-E4 220V 500mA		AC220-240V	500mA	15W Max	15-30V	0..100%	121x30x20	80%	≥0.95	≤0.5W
KMD-21-TRIAC-E4 220V 700mA		AC220-240V	700mA	21W Max	15-30V	0..100%	121x30x20	80%	≥0.95	≤0.5W
KMD-14-TRIAC-E4 220V 350mA		AC220-240V	350mA	14W Max	24-40V	0..100%	121x30x20	80%	≥0.95	≤0.5W
KMD-20-TRIAC-E4 220V 500mA		AC220-240V	500mA	20W Max	24-40V	0..100%	121x30x20	80%	≥0.95	≤0.5W
KMD-25-TRIAC-E4 220V 620mA		AC220-240V	620mA	25W Max	24-40V	0..100%	121x30x20	80%	≥0.95	≤0.5W

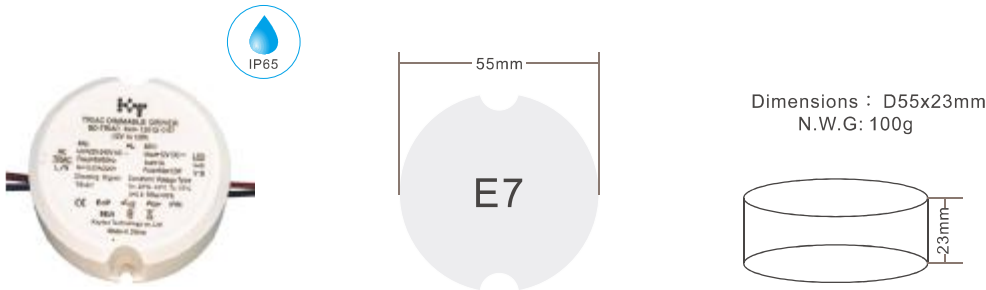
TRIAC Dimmable Driver

Constant Voltage
恒压系列

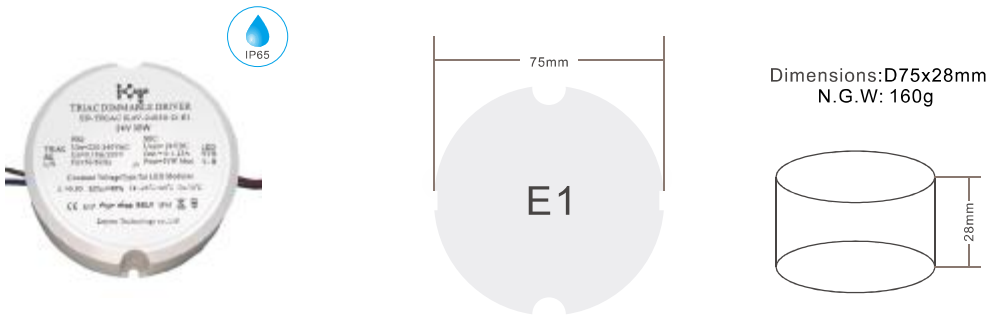
Product Features 产品特点

- Isolation Design, Flicker free, Constant Voltage Version
- AC220V Version
- Compatible with leading-edge and trailing-edge dimmers
- The small strip design better meets the requirements of the line lights.
- The dimming process is smooth, without any jitter and No flicker
- Dimming depth :3%
- Protection: open circuit, short circuit, overload, over-temperature
- Suitable for protection class II luminaires
- Protection class II, IP65
- 隔离设计, 无频闪, 恒压版本
- AC220V版本
- 兼容前切调光器和后切调光器
- 小长条设计, 更符合线条灯需要
- 调光过程平滑, 不抖动, 无频闪
- 调光深度: 3%
- 输出开路功能, 短路保护功能, 过载及温度保护
- 适应于II类灯具
- 保护等级II, IP65

Product Parameter 产品参数



220V	CV	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Dimming Range 调光范围	SIZE 尺寸 mm	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗
SD-TRIAC	KAV-24012-O-E7	AC220-240V	0-0.5A	12W Max	24V	0..100%	D55x23	80%	≥0.95	≤0.5W
SD-TRIAC	KAV-24015-O-E7	AC220-240V	0-0.62A	15W Max	24V	0..100%	D55x23	80%	≥0.95	≤0.5W



220V	CV	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Dimming Range 调光范围	SIZE 尺寸 mm	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗
SD-TRIAC	KAV-24030-O-E1	AC220-240V	0-1.25A	30W Max	24V	0..100%	D75x28	80%	≥0.95	≤0.5W
SD-TRIAC	KAV-12030-O-E1	AC220-240V	0-2.5A	30W Max	12V	0..100%	D75x28	80%	≥0.95	≤0.5W

TRIAC Dimmable Driver

Constant Voltage
恒压系列

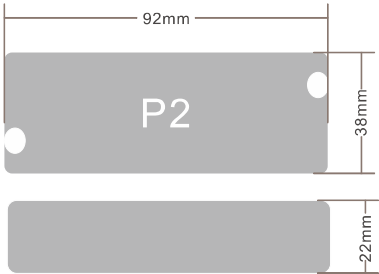
Product Features 产品特点

- Isolation Design, Flicker free, Constant Voltage version
 - AC220V Version
 - Compatible with leading-edge and trailing-edge dimmers
 - The small strip design better meets the requirements of the line lights.
 - The dimming process is smooth, without any jitter and No flicker
 - Dimming depth :3%
 - Protection: open circuit, short circuit, overload, over-temperature
 - Suitable for protection class II luminaires
 - Protection class II, IP20 or IP65
- 隔离设计, 无频闪, 恒压版本
 - AC220V版本
 - 兼容前切调光器和后切调光器
 - 小长条设计, 更符合线条灯需要
 - 调光过程平滑, 不抖动, 无频闪
 - 调光深度 3%
 - 输出开路功能, 短路保护功能, 过载及温度保护
 - 适应于II类灯具
 - 保护等级II, IP20 or IP65

Product Parameter 产品参数

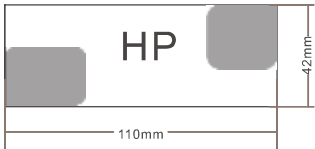


Dimensions: 92/38/22mm
N.W.G: 160g



220V	CV	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Dimming Range 调光范围	SIZE 尺寸 mm	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗
SD-TRIAC	KAV-24030-O-P2	AC220-240V	0-1.25A	30W Max	24V	0..100%	96x38x22	82%	≥0.95	≤0.5W

		SD-TRIAC KAV-12030-O-P2	AC220-240V	0-2.5A	30W Max	12V	0..100%	96x38x22	82%	≥0.95	≤0.5W
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Dimensions: 110x42x24mm
N.G.W: 160g



220V	CV	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Dimming Range 调光范围	SIZE 尺寸 mm	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗
SD-TRIAC KAV-24030-I-HP		AC220-240V	0-1.25A	30W Max	24V	0..100%	110x42x24	82%	≥0.95	≤0.5W

		SD-TRIAC KAV-12030-I-HP	AC220-240V	0-2.5A	30W Max	12V	0..100%	110x42x24	82%	≥0.95	≤0.5W
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0/1-10V Dimmable Driver

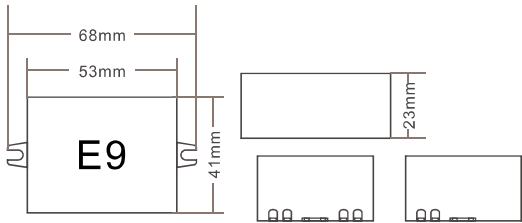
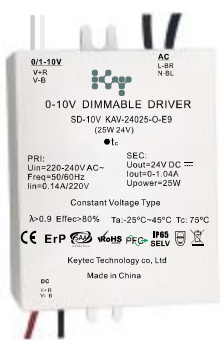
0/1-10V.PWM.100K 4 in 1

Constant Voltage
恒压系列

Product Features 产品特点

- Isolation Design, Flicker free, Constant current version
- AC220V Version
- Compatible with leading-edge and trailing-edge dimmers
- The small strip design better meets the requirements of the line lights.
- The dimming process is smooth, without any jitter and No flicker
- Dimming depth :3%
- Protection: open circuit, short circuit, overload, over-temperature
- Suitable for protection class II luminaires
- Protection class II, IP20
- 隔离设计, 无频闪, 恒流版本
- AC220V版本
- 兼容前切调光器和后切调光器
- 小长条设计, 更符合线条灯需要
- 调光过程平滑, 不抖动, 无频闪
- 调光深度: 3%
- 输出开路功能, 短路保护功能. 过载及温度保护
- 适应于II类灯具
- 保护等级II, IP20

Product Parameter 产品参数



Dimensions : 68/53x41x23mm
N.W.G: 100g

0/1-10V

110V	220V	CV	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Dimming Range 调光范围	SIZE 尺寸 mm	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗
SD-10V	KAV-24018-O-E9		AC110-277V	0-0.75A	18W Max	24V	0..100%	68x41x23	82%	≥0.95	≤0.5W



Dimensions : D55x23mm
N.W.G: 100g

110V	220V	CV	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Dimming Range 调光范围	SIZE 尺寸 mm	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗
SD-10V	KAV-24021-O-E7		AC110-277V	0-0.87A	21W Max	24V	0..100%	D55x23	82%	≥0.95	≤0.5W

0/1-10V Dimmable Driver

0/1-10V.PWM.100K 4 in 1

Constant Current
恒流系列

Product Features 产品特点

- Isolation Design: Flicker free, Constant current version
- AC110-277V Version
- 0-10V, 1-10V, PWM, 100K 4-in-1 Dimmable driver
- Round shape with small size, making installation more convenient
- The dimming process is smooth, without any jitter and No flicker
- Dimming range :0..100%
- Protection: opencircuit, short circuit, overload, over-temperature
- Suitable for protection class II luminaires
- Protection class II, IP65
- 隔离设计, 无频闪, 恒流版本
- AC110-277V版本
- 0-10V, 1-10V, PWM, 100K 4 in1调光电源
- 圆形小尺寸, 安装更方便
- 调光过程平滑, 不抖动, 不抖动
- 调光范围: 0-100%
- 输出开路功能, 短路保护功能. 过载及温度保护
- 适应于II类灯具
- 保护等级II, IP65

Product Parameter 产品参数

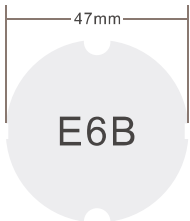


Dimensions: D50x23mm
N.W.G:80g



0/1-10V

110V	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Dimming Range 调光范围	SIZE 尺寸 mm	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗	
		KMD-08-10V-E6A 200mA	AC110-277V	200mA	8W Max	3-38V	0..100%	D50x23	82%	≥0.95	≤0.5W
		KMD-10-10V-E6A 250mA	AC110-277V	250mA	10W Max	3-38V	0..100%	D50x23	82%	≥0.95	≤0.5W
		KMD-10-10V-E6A 1000mA	AC110-277V	1000mA	10W Max	6-10V	0..100%	D50x23	82%	≥0.95	≤0.5W
		KMD-12-10V-E6A 300mA	AC110-277V	300mA	12W Max	3-38V	0..100%	D50x23	82%	≥0.95	≤0.5W
		KMD-12-10V-E6A 500mA	AC110-277V	500mA	12W Max	3-24V	0..100%	D50x23	82%	≥0.95	≤0.5W
		KMD-12-10V-E6A 750mA	AC110-277V	750mA	12W Max	3-16V	0..100%	D50x23	82%	≥0.95	≤0.5W



Dimensions: D47x23mm
N.W.G:80g



110V	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Dimming Range 调光范围	SIZE 尺寸 mm	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗
KMD-12-10V-E6B 250mA		AC110-277V	250mA	12W Max	3-45V	0..100%	D47x23	85%	≥0.95	≤0.5W
KMD-12-10V-E6B 300mA		AC110-277V	300mA	12W Max	3-40V	0..100%	D47x23	85%	≥0.95	≤0.5W

0/1-10V Dimmable Driver

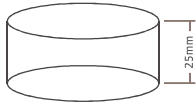
0/1-10V.PWM.100K 4 in 1

Constant Current
恒流系列

Product Features 产品特点

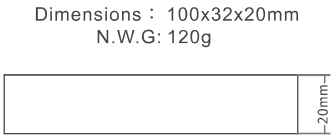
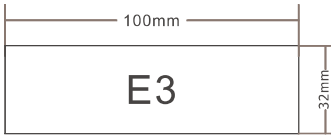
- Isolation Design, Flicker free, Constant current version
 - AC110-277V Version
 - 0-10V, 1-10V, PWM, 100K 4-in-1 Dimmable driver
 - Round shape with small size, making installation more convenient
 - The dimming process is smooth, without any jitter and No flicker.
 - Dimming range :0..100%
 - Protection: opencircuit, shortcircuit, overload, overtemperature
 - Suitable for protection class II luminaires
 - Protection class II, IP65 and IP20
- 隔离设计, 无频闪, 恒流版本
 - AC110-277V 版本
 - 0-10V, 1-10V, PWM, 100K 4 in1调光电源
 - 圆形小尺寸, 安装更方便
 - 调光过程平滑, 不抖动, 无频闪
 - 调光范围: 0-100%
 - 输出开路功能, 短路保护功能. 过载及温度保护
 - 适用于II类灯具
 - 保护等级, IP65, IP20

Product Parameter 产品参数



Dimensions : D65x25mm
N.W.G: 130g

110V	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Dimming Range 调光范围	SIZE 尺寸 mm	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗	
		KMD-14-10V-E2 350mA	AC110-277V	350mA	14W Max	3-38V	0..100%	D65x25	82%	≥0.95	≤0.5W
		KMD-20-10V-E2 500mA	AC110-277V	500mA	20W Max	3-38V	0..100%	D65x25	82%	≥0.95	≤0.5W
		KMD-25-10V-E2 620mA	AC110-277V	620mA	25W Max	3-38V	0..100%	D65x25	82%	≥0.95	≤0.5W



Dimensions : 100x32x20mm
N.W.G: 120g

110V	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	Dimming Range 调光范围	SIZE 尺寸 mm	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗	
		KMD-14-10V-E3 350mA	AC110-277V	350mA	14W Max	3-38V	0..100%	100x32x20	82%	≥0.95	≤0.5W
		KMD-20-10V-E3 500mA	AC110-277V	500mA	20W Max	3-38V	0..100%	100x32x20	82%	≥0.95	≤0.5W
		KMD-25-10V-E3 620mA	AC110-277V	620mA	25W Max	3-38V	0..100%	100x32x20	82%	≥0.95	≤0.5W

0/1-10V

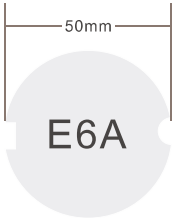
ON-OFF LED Driver

Constant Current
恒流系列

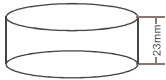
Product Features 产品特点

- Isolation Design: Flicker free, Constant current version
 - AC110-277V and AC220-240V Version
 - Round shape with small size, making installation more convenient
 - 100% Full load aging
 - Protection: opencircuit, shortcircuit, overload, overtemperature
 - Suitable for protection class II luminaires
 - Protection class II, IP65
- 隔离设计, 无频闪, 恒流版本
 - AC110-277V和AC220-240V 版本
 - 圆形小尺寸, 安装更方便
 - 100%负载老化
 - 输出开路功能, 短路保护功能. 过载及温度保护
 - 适应于II类灯具
 - 保护等级II, IP65

Product Parameter 产品参数

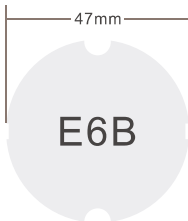


Dimensions: D50x23mm
N.W.G:80g



ON-OFF

110V	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	SIZE 尺寸 mm	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗
KMD-12-ON-E6A 300mA		AC100-277V	300mA	12W Max	3-38V	D50x23	≥80%	≥0.95	≤0.5W
KMD-12-ON-E6A 500mA		AC100-277V	500mA	12W Max	3-24V	D50x23	≥80%	≥0.95	≤0.5W
KMD-12-ON-E6A 700mA		AC100-277V	700mA	12W Max	3-16V	D50x23	≥80%	≥0.95	≤0.5W



Dimensions: D47x23mm
N.W.G:80g



220V	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	SIZE 尺寸 mm	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗
KMD-15-ON-E6B 320mA		AC220-240V	320mA	15W Max	3-45V	D47x23	≥80%	≥0.95	≤0.5W
KMD-15-ON-E6B 500mA		AC220-240V	500mA	15W Max	3-30V	D47x23	≥80%	≥0.95	≤0.5W
KMD-15-ON-E6B 700mA		AC220-240V	700mA	15W Max	3-24V	D47x23	≥80%	≥0.95	≤0.5W

ON-OFF LED Driver

Constant Current
恒流系列

Product Features 产品特点

- Isolation Design 隔离设计, Flicker free, Constant current version
 - AC110-277V and AC220-240V Version
 - Round shape with small size, making installation more convenient
 - 100% Full load aging
 - Protection: open circuit, short circuit, overload, overtemperature
 - Suitable for protection class II luminaires
 - Protection class II, IP65
- 隔离设计, 无频闪, 恒流版本
 - AC110-277V 和 AC220-240V 版本
 - 圆形小尺寸, 安装更方便
 - 100% 负载老化
 - 输出开路功能, 短路保护功能, 过载及温度保护
 - 适应于 II 类灯具
 - 保护等级 II, IP65

Product Parameter 产品参数



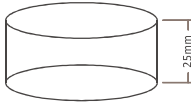
Dimensions : D55x23mm
N.W.G: 100g



110V	220V	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	SIZE 尺寸 mm	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗	
			KMD-16-ON-E7 500mA	AC110-277V	500mA	16W Max	3-32V	D55x23	≥85%	≥0.95	≤0.5W
			KMD-25-ON-E7 700mA	AC110-277V	700mA	25W Max	3-36V	D55x23	≥80%	≥0.95	≤0.5W
			KMD-34-ON-E7 220V 750mA	AC220-240V	750mA	34W Max	3-45V	D55x23	≥80%	≥0.95	≤0.5W



Dimensions : D65x25mm
N.W.G: 130g



110V	220V	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	SIZE 尺寸 mm	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗	
			KMD-16-ON-E2 350mA	AC110-277V	350mA	16W Max	3-45V	D65x25	≥80%	≥0.95	≤0.5W
			KMD-22-ON-E2 500mA	AC110-277V	500mA	22W Max	3-45V	D65x25	≥80%	≥0.95	≤0.5W
			KMD-28-ON-E2 700mA	AC110-277V	700mA	28W Max	3-40V	D65x25	≥80%	≥0.95	≤0.5W
			KMD-36-ON-E2 220V 900mA	AC220-240V	900mA	36W Max	3-40V	D65x25	≥80%	≥0.95	≤0.5W

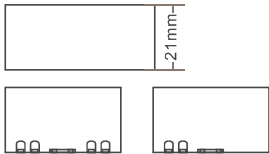
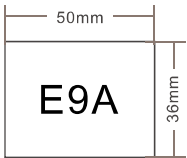
ON-OFF LED Driver

Constant Current
恒流系列

Product Features 产品特点

- Isolation Design 隔离设计
- Flicker free 无频闪
- Constant current version 恒流版本
- AC110-277V and AC220-240V Version AC110-277V和AC220-240V 版本
- Round shape with small size, making installation more convenient 圆形小尺寸，安装更方便
- 100% Full load aging 100%负载老化
- Protection: opencircuit, shortcircuit, overload, overtemperature 输出开路功能，短路保护功能，过载及温度保护
- Suitable for protection class II luminaires 适应于II类灯具
- Protection class II, IP65 保护等级II, IP65

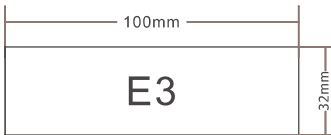
Product Parameter 产品参数



Dimensions : 50x36x21mm
N.W.G: 70g

ON-OFF

110V	220V	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	SIZE 尺寸 mm	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗	
			KMD-10-ON-E9A 250mA	AC110-277V	250mA	10W Max	3-40V	50x36x21	≥80%	≥0.95	≤0.5W
			KMD-10-ON-E9A 350mA	AC110-277V	350mA	10W Max	3-28V	50x36x21	≥80%	≥0.95	≤0.5W
			KMD-15-ON-E9A 220V 500mA	AC220-240V	500mA	15W Max	3-30V	50x36x21	≥80%	≥0.95	≤0.5W



Dimensions : 100x32x20mm
N.W.G: 120g



IP 20

110V	220V	CC	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	SIZE 尺寸 mm	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗	
			KMD-16-ON-E3 350mA	AC110-277V	350mA	16W Max	3-45V	100x32x20	≥80%	≥0.95	≤0.5W
			KMD-18-ON-E3 500mA	AC110-277V	500mA	18W Max	3-36V	100x32x20	≥80%	≥0.95	≤0.5W
			KMD-23-ON-E3 220V 500mA	AC220-240V	500mA	23W Max	3-45V	100x32x20	≥80%	≥0.95	≤0.5W
			KMD-25-ON-E3 220V 700mA	AC220-240V	700mA	25W Max	3-36V	100x32x20	≥80%	≥0.95	≤0.5W

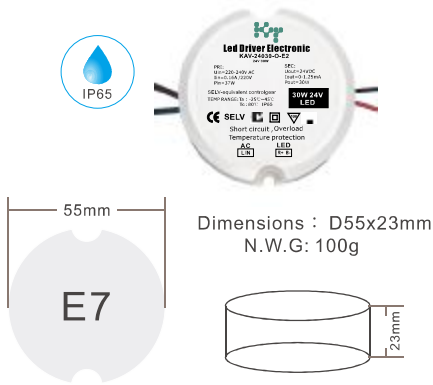
ON-OFF LED Driver

Constant Voltage
恒压系列

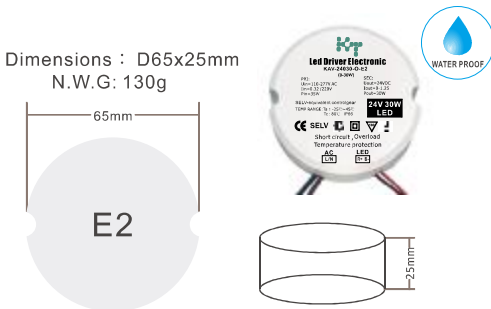
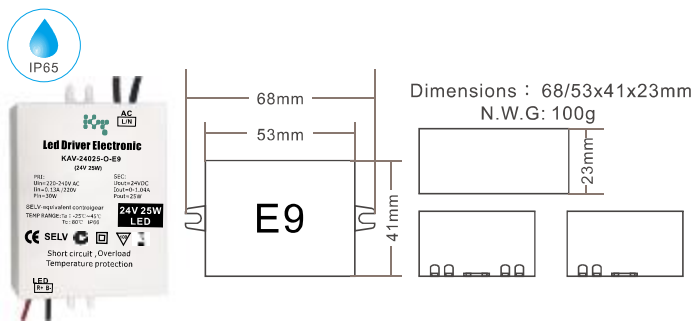
Product Features 产品特点

- Isolation Design, Flicker free, Constant Voltage Version
- AC110-277V and AC220-240V Version
- Compact round design makes it easier to install recessed downlights, while the waterproof design also allows for surface mounting.
- 100% Full load aging
- Protection: open circuit, short circuit, overload, over temperature
- Suitable for protection class II luminaires
- Protection class II, IP65
- 隔离设计, 无频闪, 恒压版本
- AC110-277V和AC220-240V 版本
- 小圆形设计, 更容易内置筒灯, 防水设计也可以外置
- 100%负载老化
- 输出开路功能, 短路保护功能, 过载及温度保护
- 适应于II类灯具
- 保护等级II, IP65

Product Parameter 产品参数



220V	CV	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	SIZE 尺寸 mm	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗



110V	220V	CV	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	SIZE 尺寸 mm	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗

ON-OFF LED Driver

Constant Voltage
恒压系列

Product Features 产品特点

- Isolation Design 隔离设计
 - AC220-240V Version AC220-244V版本
 - Slender design suitable for outdoor use and installation 长条型设计，符合户外使用及安装
 - 100% Full load aging 100%负载老化
 - Protection: opencircuit, shortcircuit, overload, overtemperature 输出开路功能，短路保护功能，过载及温度保护
 - Suitable for protection class I luminaires 适应于I类灯具
 - Protection class I, IP65 保护等级I, IP66
 - Aluminum Housing 铝外壳
- 隔离设计，无频闪
 - AC220-244V版本
 - 长条型设计，符合户外使用及安装
 - 100%负载老化
 - 输出开路功能，短路保护功能，过载及温度保护
 - 适应于I类灯具
 - 保护等级I, IP66
 - 铝外壳

Product Parameter 产品参数



36W
202x37x22mm



60W-100W
196x46x32mm
247x46x32mm



150W
247x46x32mm



200-360W
230x68x39mm
260x73x45mm
247x46x32mm
220x73x45mm
290x73x45mm



ON-OFF

	220V	CV	Nominal Voltage 额定电压	Output Current 输出电流	Max Output 输出功率	Output Voltage 输出电压	SIZE 尺寸 mm	N.W G 重量	Efficiency Full load 效率	Power Factor 功率因数	Standby Power 待机功耗
KAV-12036-O-P7			AC220-240	0-3.0A	36W Max	12V	202x34x26	300	80%	≤0.5W	≥0.95
KAV-24036-O-P7			AC220-240	0-1.5A	36W Max	24V	202x34x26	300	80%	≤0.5W	≥0.95
KAV-12060-O-P7			AC220-240	0-5.0A	60W Max	12V	196x46x32	440	82%	≤0.5W	≥0.95
KAV-24060-O-P7			AC220-240	0-2.5A	60W Max	24V	196x46x32	440	82%	≤0.5W	≥0.95
KAV-12100-O-P7			AC220-240	0-8.33A	100W Max	12V	247x46x32	680	85%	≤0.5W	≥0.95
KAV-24100-O-P7			AC220-240	0-4.15A	100W Max	24V	196x46x32	440	85%	≤0.5W	≥0.95
KAV-12150-O-P7			AC220-240	0-12.5A	150W Max	12V	247x46x32	680	88%	≤0.5W	≥0.95
KAV-24150-O-P7			AC220-240	0-6.25A	150W Max	24V	196x46x32	440	88%	≤0.5W	≥0.95
KAV-12200-O-P7			AC220-240	0-16.6A	200W Max	12V	230x68x39	1000	90%	≤0.5W	≥0.95
KAV-24200-O-P7			AC220-240	0-8.3A	200W Max	24V	247x46x32	680	90%	≤0.5W	≥0.95
KAV-12250-O-P7			AC220-240	0-20.8A	250W Max	12V	260x73x45	1500	90%	≤0.5W	≥0.95
KAV-24250-O-P7			AC220-240	0-10.4A	250W Max	24V	230x68x39	1000	90%	≤0.5W	≥0.95
KAV-12300-O-P7			AC220-240	0-25.0A	300W Max	12V	290x73x45	1700	91%	≤0.5W	≥0.95
KAV-24300-O-P7			AC220-240	0-12.5A	300W Max	24V	220x73x45	1300	91%	≤0.5W	≥0.95
KAV-12360-O-P7			AC220-240	0-30.0A	360W Max	12V	290x73x45	1500	91%	≤0.5W	≥0.95
KAV-24360-O-P7			AC220-240	0-15.0A	360W Max	24V	220x73x45	1700	91%	≤0.5W	≥0.95



Important Notes

Welcome to inquire

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