23 Drivers>Adjustable Constant Current DALI Dimmable Range

89050TLD



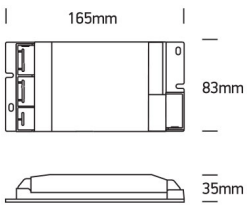
50W Triac, DALI, Push to DIM & 1-10V LED driver Adjustable output using DIP switches.

Complies with standard EN61347-1 and any other specific standards.

IP20 QUICK FIX CE

Downloads

Dimensions



Wiring Diagram

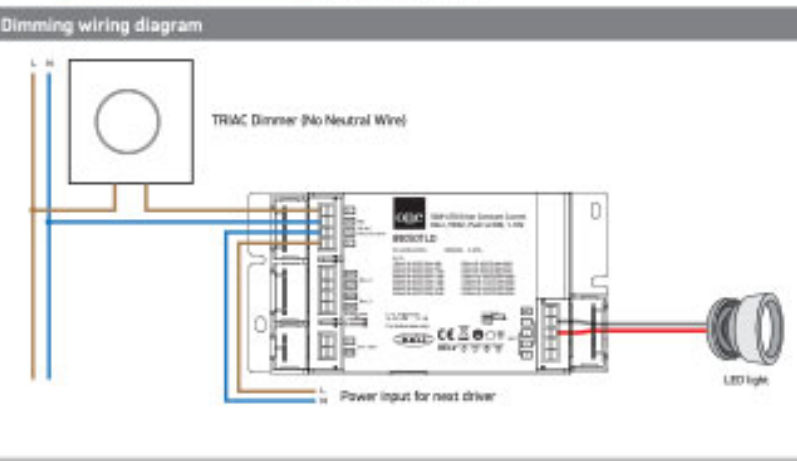
DALI Dimming wiring diagram



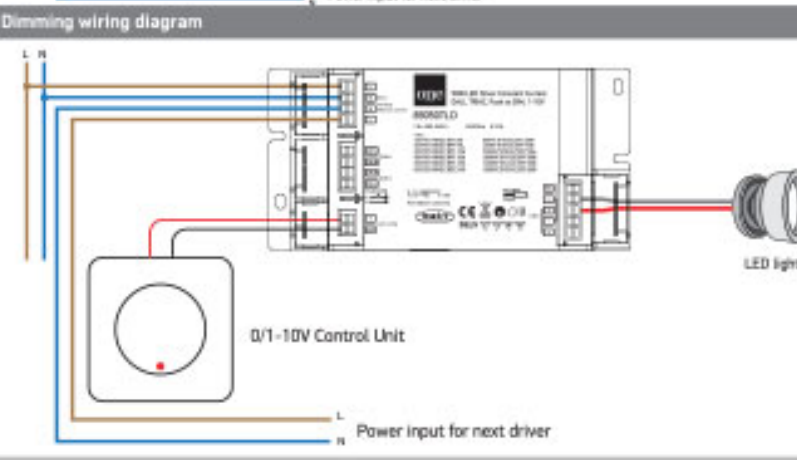
Push to DIM wiring diagram



TRIAC Dimming wiring diagram



1-10V Dimming wiring diagram



Physical Specification

Item Group	23 Drivers
Family	Adjustable Constant Current DALI Dimmable Range

Order Code	89050TLD
Material	Plastic
Shape	Rectangular
Length	165mm
Width	83mm
Height	35mm
Indoor	Yes

Electrical Characteristics

Gear	
Gear Type	Led Driver
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	Refer to table
Power Factor	0.95
Constant Current	Yes
200mA	8-48V
250mA	8-48V
300mA	8-48V
350mA	8-48V
400mA	8-48V
450mA	8-48V
500mA	8-48V
600mA	8-48V
700mA	8-48V
900mA	8-48V
1000mA	8-48V
1050mA	8-47V
1200mA	8-41V

1400mA	8-35V
1500mA	8-33V
Output	180mA
Voltage Range	8-48V
IP Rating	IP20
Safety Class	
Dimmable	Yes
Dimmer type	Triac, Dali, Push to Dim, 1-10V
Ambient Temp	-20~+45°C
Operating Temp	80°C
Housing Material	Plastic
Output Terminal	Cable
Fast Connector	Yes
Fast Connector Type	Other
Brand	One Light Ltd
Protection	Short Circuit / Overload / Overheat Protection

Packing Info

Box Length	17,7cm
Box Width	8,8cm
Box Height	4cm
Box Weight	0.416kg
Pcs/Carton	36
Barcode	5291889070184
HS Code	8504408390

Certification & Warranty

Warranty	3 years