

SOLOdrive 160/S

SOLOdrive

SOLOdrive offers industry-best Natural Dimming to dark - LED dimming made beautiful! With any dimmer, in any application. Symbiosis on SOLOdrive stands for unity, for the SOLOdrive working seamlessly together with LED modules, controls and intelligent luminaire elements.

Product offering

International LED Diversion (Section) Section)
To: +65 °C, +149 °F Designed in EU & US. Made in China voz

SOLOdrive 160/S

Part number (P/N)	SL0160S3
Product description	SOLOdrive AC, 10W, DALI-2, 1 control channel, constant current, 1x 55V output, side feed, metal square
Features & benefits	

Natural dimming	Dim to dark, smooth brightness changes, excellent flicker performance, adaptable dimming curves, configurable minimum dimming level
Symbiosis	Seamless interoperability with LED modules, controls and in-luminaire intelligent devices
LEDcode	LEDcode2 connects to integrated digital accessories, supports location-based loT applications and enables wired and wireless lighting control through LEDcode peripheral devices
Programmable	Fine-tune your driver for any application
Performance	Low inrush current and total harmonic distortion (THD), high power factor and efficiency
Camera compatibility	Hybrid HydraDrive technology is proven to work in TV studios and security camera environments

Project name:	Contact details:	
Project number:		
LED driver order number:		

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SOLOdrive 160/S

Electrical specifications

constant current
1 (UL Class 2)
10W
150-1,400mA
Programmable in 1mA increments within specified current range
2-55V
120-250V (ENEC)
120-277V (UL)
120-250V
DALI-2 Device Type 6
LEDcode2
1

Certifications

Warranty

Warranty period

General Terms and Conditions

Dimensions, weight, packaging

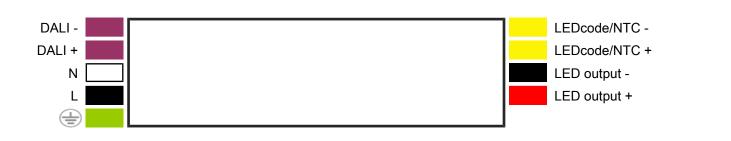
Length (L)	typical: 130 mm / 5.12 in
Width (W)	typical: 72 mm / 2.83 in
Height (H)	typical: 28 mm / 1.1 in
Weight	285.5 g



Specification Submittal

SOLOdrive 160/S

Connector layout



Order number configurator

OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO	OO.Omin Minimum dimming level
P/N	LED driver part number.
LED output current	Enter value in 1mA increments, e.g. "811" for 811mA
Dimming curve	"LOG" for logarithmic (default) "LIN" for linear
Minimum dimming level	Leave blank for default minimum dimming level of 0.1%. Specify in 0.1% increments, e.g. "10.5" for 10.5%.

Europe, Rest of World

eldoLED B.V. Science Park Eindhoven 5125 5692 ED Son The Netherlands

E: info@eldoled.com W: www.eldoled.com

North America

eldoLED America One Lithonia Way Conyers, GA 30012 USA

E: info@eldoled.com W: www.eldoled.com