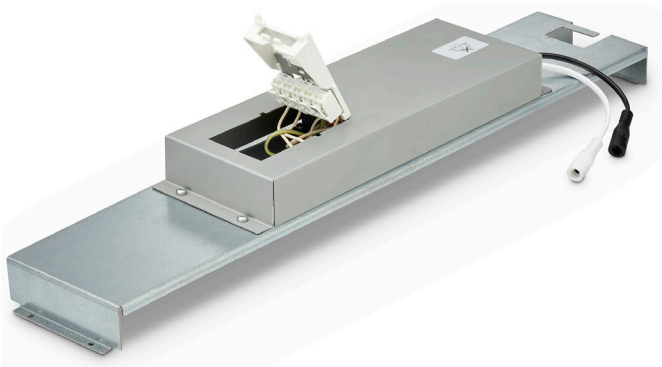# NatureConnect
by ⓢignify

NatureConnect daylight W60L60 driver

NatureConnect daylight W60L60 driver is the driver for the NatureConnect daylight W60L60 LED panel.

General Information

Type of driver	PSD (Power supply unit with DALI interface)
Maximum electrical power	33 W
Control interface	DALI
Protection class IEC	Safety class I
Ambient temperature range	+10 to +35 °C
Performance ambient temp. Tq	25 °C
Storage temperature	–20 to +60 °C
Ingress protection code	IP20
Mech. impact protection code	IK02
Glow-wire test	650 °C
CE mark	Yes
Warranty period	5 years
ENEC mark	-
UL mark	-
Warranty period	5 years
Constant light output (CLO)	No

Operating and Electrical

Input voltage	220-240 V
Input frequency	50 to 60 Hz
Input current	0.16 A
Inrush current	8 A
Inrush time	175 us

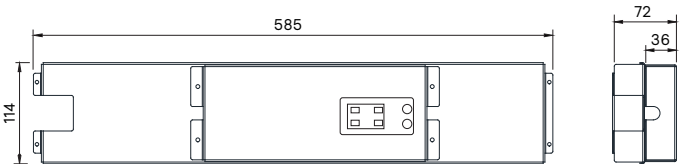|	
Products per MCB (type B 16A)	40
Power factor (min)	0.9
Surge Protection	1 kV DM and 2 kV CM

Controls and User Interface

Lighting control	Compatible with NatureConnect control system
Number of DALI addresses	2

Mechanical and Housing

Dimensions (LxWxH)	595 x 114 x 72 mm
Gear tray material	Steel
Net weight product	1.5 kg

Product Data

910505103363	LP903 NC Daylight W60L60 PSD-driver