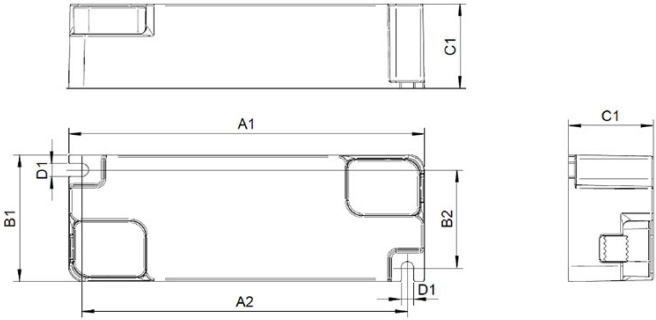




PRODUCT DATASHEET | IL-X4D42

DRIVER LED 42W 1,050MA/230V NOT DIMMABLE



Specification item	Value	Unit
Length (A1)	118	mm
Mounting hole distance (A2)	108	mm
Width (B1)	42	mm
Width (B2)	32.5	mm
Height (C1)	28	mm
Mounting hole diameter (D1)	4.2	mm
Weight	75	gram



DESCRIPTION

Designed specifically for LED modules and panels, this non-dimmable constant current driver operates at an input voltage of 220-240 Vac. The driver provides a stable and reliable power supply, ensuring consistent lighting performance and longer life of the connected lights. The practical push-fit terminals allow quick and easy installation without the use of additional tools. This significantly reduces installation time and makes the driver particularly suitable for projects where efficiency is key. In addition, the connectors feature a mechanical strain relief with a clip-on end cap, providing additional safety and secure attachment of the wiring. The IL-X4D driver is characterized by a low flicker rate of less than 4%, which contributes to a comfortable and stable light display. In addition, the driver is ENEC-certified, which guarantees compliance with strict European safety and quality standards. Furthermore, the driver features a spacious enclosure with ample wiring space, making connection even easier and providing flexibility during installation.



SPECIFICATIONS

Brand:	Interlight
Product type:	On/Off
Dimmable:	No
Constant luminous flux control:	Yes
Housing:	Plastic housing
Suitable for outdoor use:	No
DIN rail mounting:	No
Suitable for constant current:	Yes
Suitable for constant voltage:	Yes
Output voltage:	30 - 40 V
Output Current:	1050 mA
Suitable for direct voltage (primary side):	No
Output power:	42 W
Input voltage:	220 - 240 V
Power Consumption:	42 W
Frequency input voltage:	50 - 60 Hz
Efficiency:	98.5 %
Schokbestendigheid (gewone modus, L/N-aarde):	2 kV
Schokbestendigheid (differentiële modus, L-N):	1 kV
Overload protection:	Yes
Emergency power supply system:	No
Overtemperature protection:	Yes
Ambient temperature:	-20 - 40 °C
Short circuit protection:	Yes
Max. number of fixtures per line protection switch B16:	36
Max. number of fixtures per line protection switch C16:	36
Degree of protection (IP):	IP20



Protection class according to IEC 61140: II

Operating device life: 50000 h

Length: 118 mm

Width: 42 mm

Height: 28 mm

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Datasheet

ENEC certificate