

WIL-STANDARD-0.3-SCREW-SW-WHI**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

D-32758 Detmold

Germany

Fon: +49 5231 1429-0

Fax: +49 5231 14292083

www.weidmueller.com



The WIL-STANDARD: 24V DC LED lamp, only 8mm high, with very high light output (1315 lm) and long service life (greater than 10,000 h).

Extremely robust construction, solid encapsulation and metal housing - waterproof (IP67).

Its 6500K colour temperature (daylight) makes it suitable for a wide range of applications.

Very easy to connect thanks to M12 connector. Low current consumption means that a 24V, 0.5A DC power supply is sufficient for operation.

General ordering data

Type	WIL-STANDARD-0.3-SCREW-SW-WHI
Order No.	2436210000
GTIN (EAN)	4050118448306
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Length	225 mm	Length (inches)	8.858 inch
Width	40 mm	Width (inches)	1.575 inch
Height	8 mm	Height (inches)	0.315 inch
Depth	40 mm	Depth (inches)	1.575 inch
Net weight	200 g		

Temperatures

Operating temperature	-20 - 60°C
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General data

Cable Material	PUR	Cable length	0.3 m
Coding	A	Encapsulation compound	PUR V0
Housing main material	hard anodised aluminium	Illumination level	140 lux +/- 10 lux at 1m and 24 V
Light colour (CCT)	6500K, White	Light current	1,315 lm
Material of end caps	Nickel-plated CuZn	Number of LEDs	52
Operating life	> 10.000 h	Power	10.1 W
Protection degree	IP67	Rated current	420 mA
Rated voltage (text)	24 V DC ± 10%	Sheathing colour	Black
Threaded ring material	PA	Tightening torque	M12: 0.8 - 1.2 Nm
Type of mounting	Screw mounting	Version	pin, straight
Wiring	M12: Pin 4 = connecting wire, Pin 3 = earth	connection thread	M12

Classifications

ETIM 6.0	EC001959	eClass 6.2	27-11-06-31
eClass 9.1	27-11-06-40		

Approvals

Approvals



ROHS

Conform

Downloads

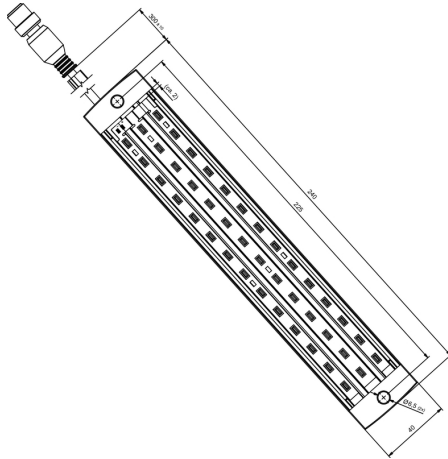
Brochure/Catalogue	FL FIELDWIRING EN
Engineering Data	EPLAN
Engineering Data	STEP

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Drawings

Dimensioned drawing



Dimensioned drawing



Wiring diagram

