

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

Klingenbergstraße 16

D-32758 Detmold

Germany

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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-RED
Order No.	2436340000
GTIN (EAN)	4050118447958
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Width	240 mm	Width (inches)	9.449 inch
Height	8 mm	Height (inches)	0.315 inch
Depth	40 mm	Depth (inches)	1.575 inch
Net weight	228 g		

Temperatures

Operating temperature, max.	60 °C	Operating temperature, min.	-20 °C
Operating temperature	-20 - 60°C		

Cable technical specifications

Cable Material	PUR	Sheathing colour	black
Cable length	0.3 m		

Connection data

Version	pin, straight	Coding	A
Connection thread	M12	Tightening torque	0.8 Nm
Wiring	Pin 4 (Strand: black) control red LED, Pin 3 (Strand: blue)		

Electric data

Rated voltage (text)	24 V DC	Rated current	0,36 A
Power	8,5 W		

General technical data

Number of LEDs	42	Light colour (CCT)	Red
Light current	208 lm	Emitting angle	40 °
Spectral colour	615 - 630 nm	Illumination level	71 lux
Operating life	60.000 h	Type of mounting	Screw mounting
Drill hole spacing	225 mm	Impact resistance	IK05
Protection degree	IP67		

Material data

Housing main material	hard anodised aluminium	Encapsulation compound	PUR V0
Threaded ring material	PA	Material of end caps	Nickel-plated CuZn

Standards

Certificate no. (cULus)	E354496
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Classifications

ETIM 6.0	EC001959	eClass 6.2	27-11-06-31
eClass 9.0	27-11-06-40	eClass 9.1	27-11-06-40

Data sheet

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Technical data

Approvals

Approvals



ROHS

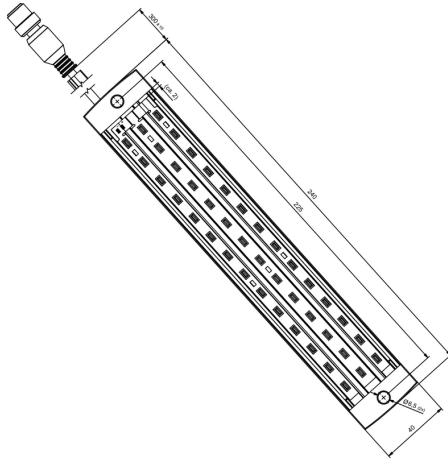
Conform

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Drawings

Dimensioned drawing



Dimensioned drawing

