

WIL-LXXXX-RHPS-5700-X715-M12X-X0**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Our L-series, as standard and premium variants, is the ideal surface mounted light for the industrial field. The swiveling mounting brackets allow for easy and direct mounting and positioning of the illumination field. With only one power supply, it is possible to connect several lights in series. Simple connection technology with circular connectors enables plug-and-play. A special safety glass protects against industrial influences and at the same time provides homogeneous illumination in the light color 5.700K.

General ordering data

Order No.	2899480000
Type	WIL-LXXXX-RHPS-5700-X715-M12X-X0
GTIN (EAN)	4064675906537
Qty.	1 items

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Technical data

Approvals

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ROHS	Conform
UL File Number Search	UL Website
Certificate No. (cURus)	E354496

Dimensions and weights

Depth	40 mm	Depth (inches)	1.5748 inch
Height	42 mm	Height (inches)	1.6535 inch
Width	715 mm	Width (inches)	28.1496 inch
Net weight	1042 g		

Temperatures

Operating temperature	-20 - 45°C
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Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	b1b97d04-507a-4265-bbfb-4e884ff5d5a9

Cable technical specifications

Housing main material	hard anodised aluminium
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Connection data

LED Modul is attachable	no	Version	pin, straight
Number of poles	5	Coding	A-coded
Connection thread	M12	Wiring	Pin 1: control white LED 12-30V DC, Pin 2: dimmable 1.2-10V DC, Pin 3: GND(-), Pin 4: NC, Pin 5: NC

Electric data

Rated voltage	12...30 V DC	Power	38.7 W
Dimmable	Yes		

General technical data

Type of connection	Pin connector	Electronic equipment on rolling stock	No
Light colour (CCT)	5700K, White	Light current	4126 lm
Emitting angle	120 °	Illumination level	1344 lux
Operating life	60.000 h	Type of mounting	Screw mounting
Drill hole spacing	745 mm	Protection degree	IP67
Efficiency class (according to EU Directive No. 874/2012)	Not required		

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Technical data**Material data**

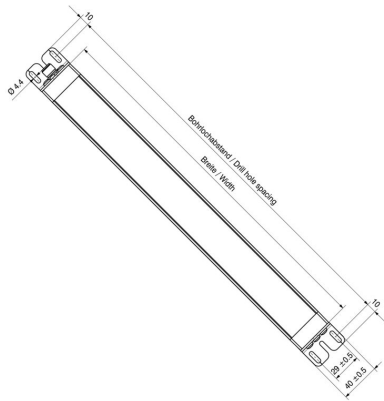
Material of LED cover	ESG	Housing main material	hard anodised aluminium
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Classifications

ETIM 8.0	EC000996	ETIM 9.0	EC000996
ETIM 10.0	EC000996	ECLASS 14.0	27-11-06-35
ECLASS 15.0	27-11-06-35		

Drawings

Dimensioned drawing



Pole scheme

