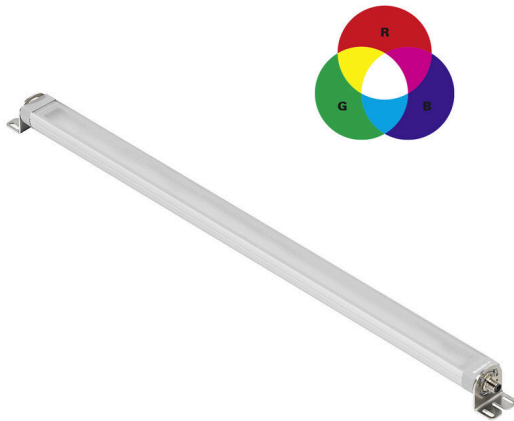


WIL-LRGBW-RHPS-XXXX-X610SX-M12X-X0

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.	2899580000
Type	WIL-LRGBW-RHPS-XXXX-X610SX-M12X-X0
GTIN (EAN)	4064675906636
Qty.	1 items

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Technical data
Approvals

Approvals



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	610 mm	Width (inches)	24.0157 inch
Net weight	868 g		

Temperatures

Operating temperature -20 - 45°C

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

Connection data

LED Modul is attachable	no	Version	pin, straight
Number of poles	5	Coding	A-coded
Connection thread	M12	Wiring	Pin 1 - 4: control multicolor LED, Pin 5: GND(-)

Electric data

Rated voltage 24 V DC Power 38.7 W

General technical data

Type of connection	Pin connector	Electronic equipment on rolling stock	No
Light colour (CCT)	Red, Green, Blue, White	Emitting angle	100 °
Illumination level	363 lux	Operating life	60.000 h
Type of mounting	Screw mounting	Drill hole spacing	640 mm
Protection degree	IP67	Efficiency class (according to EU Directive No. 874/2012)	Not required

Material data

Material of LED cover ESG Housing main material hard anodised aluminium

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Technical data

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		

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Drawings

www.weidmueller.com

Dimensioned drawing



Pole scheme

