

**WIL-EXXXX-RXSS-5700-X840-M8XX**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

www.weidmueller.com



The E-series, with standard and premium lights, is ideal for focused lighting in work areas. Swiveling mounting brackets provide the necessary flexibility in the positioning of the lighting field. Thanks to the built-in M8 connectors, a simple and quick connection is given and allows the connection of several lights. The cover made of robust PMMA not only provides the necessary protection (IP54) but also ensures a homogeneous illumination with 5.700K.

**General ordering data**

Order No.	2899650000
Type	<a href="#">WIL-EXXXX-RXSS-5700-X840-M8XX</a>
GTIN (EAN)	4064675906704
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	35 mm	Depth (inches)	1.378 inch
Height	35 mm	Height (inches)	1.378 inch
Width	840 mm	Width (inches)	33.0708 inch
Net weight	493 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 3ecd7eed-9477-489c-b868-70515b8da84d

**Cable technical specifications**

Housing main material hard anodised aluminium

**Connection data**

Version	pin, straight	Number of poles	4
Coding	A-coded	Connection thread	M8
Tightening torque	0.6 Nm	Wiring	Pin 1: control white LED 24V DC, Pin 2: NC, Pin 3: GND(-), Pin 4: NC

**Electric data**

Rated voltage	24 V DC	Rated current	845.8 mA
Power	20.3 W	Dimmable	yes, stepless dimming

**General technical data**

Type of connection	Pin connector	Electronic equipment on rolling stock	No
Shape of the LED module	Round	Light colour (CCT)	5700K, White
Light current	1457 lm	Emitting angle	120 °
Illumination level	631 lux	Operating life	60.000 h
Type of mounting	Screw mounting	Drill hole spacing	849 mm
Protection degree	IP54	Efficiency class (according to EU Directive No. 874/2012)	Not required

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**Technical data****Material data**

Material of LED cover	PMMA	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		

Dimensioned drawing



Dimensioned drawing



Pole scheme

