

EA30022x workplace light series

LED workplace light, white light, 5500K, 22-26V DC, M12-connector 3-pin, IP54, aluminum+polycarbonate diffuse



**Flicker-free
Breakage and splinter-free**

Due to their compact design (25 x 30mm), these lights can also be used in confined machine rooms. They can be used in areas without chip bombardment or cooling lubricants (IP54). An opal, shatterproof polycarbonate coverage protects the electronics from dust and splash water. With an angle of beam spread of 120°, powerful illumination in daylight white (5,200-5,700K) is ensured. Included in the scope of delivery are two pairs of luminaire brackets for fixed or rotatable mounting. These allow adjustment in 15° increments.

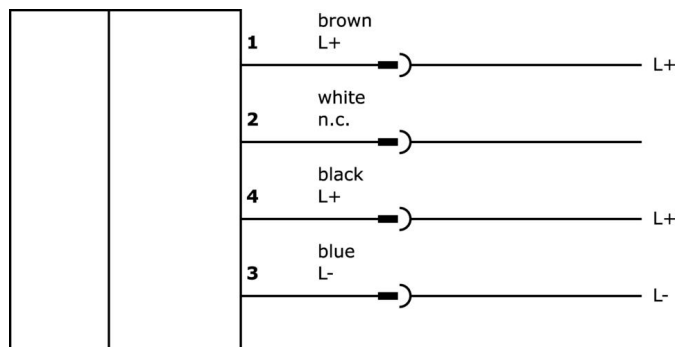
Article No.	EA300220	EA300221	EA300222	EA300223	EA300224
ardSOCA_Abmessungen	206x30x25mm	286x30x25mm	376x30x25mm	546x30x25mm	786x30x25mm
ardSOCA_Betriebsspannung	22-26VDC				
Rated operating current	166 mA	250 mA	333 mA	542 mA	792 mA
Housing material	Aluminum				
Ambient temperature	-10 - 45 °C				
ardSOCA_ElektrischerAnschluss	M12 3-pin plug connector				

Article No.	EA300225	EA300226
ardSOCA_Abmessungen	1046x30x25mm	1546x30x25mm
ardSOCA_Betriebsspannung	22-26VDC	
Rated operating current	1000 mA	1542 mA
Housing material	Aluminum	
Ambient temperature	-10 - 45 °C	
ardSOCA_ElektrischerAnschluss	M12 3-pin plug connector	

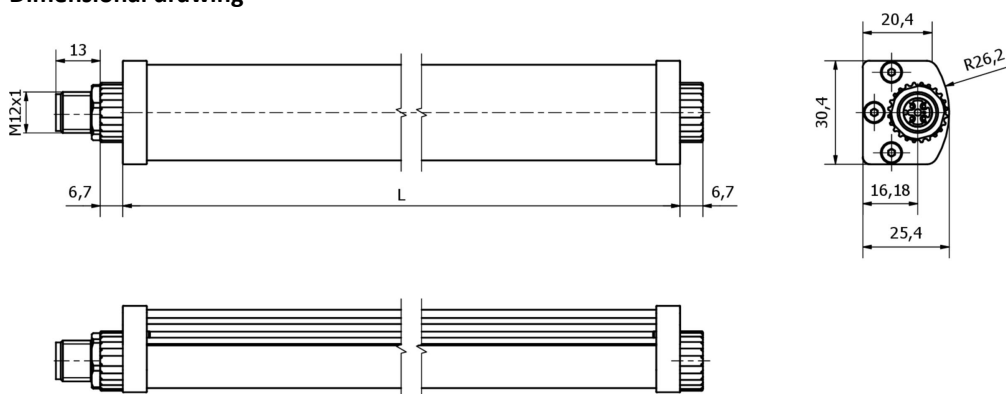
Important notes

- / This article is not suitable for applications with chip bombardment!

Connection



Dimensional drawing



Article No.	L
EA300220	206 mm
EA300221	286 mm
EA300222	376 mm
EA300223	546 mm
EA300224	786 mm
EA300225	1046 mm
EA300226	1546 mm

Extract accessories program

AE000024



accessories lights, Mounting bracket, Mounting material for lights, Steel

AE000025



accessories lights, Adhesive magnet, Mounting material for lights, Steel

NY000004



DC power supply, Plug-in power supply, 34x43x75mm, 24V, 1A, PIN 1/3, 100-240V AC, Connector M12 Female (socket) 4pin 1.8m, Plastic, Stabilized, Output voltage, pulsed

NG400501



DC power supply, 1-phase, 125x114x40mm, 24-28V, 5A, 90-264V AC 50Hz, 90-264V AC 60Hz, 127-370V DC, screw connection, IP20, aluminum, stabilized, pulsed output voltage

VK003021



Cable socket, Angular, Suitable for self-assembly, Screw connection, Ø3-6.5mm, 4A, 60V, -25-90°C, M12 Female (socket) 5pin, IP67, PBT

VK003025



Cable socket, Straight, Suitable for self-assembly, Screw connection, Ø3-6.5mm, 4A, 60V, -25-90°C, M12 Female (socket) 5pin, IP67, PBT

VK003020



Cable socket, angular, self-assembly, screw connection, Ø3-6.5mm, 4A, 240V, -25-90°C, M12 socket 4-pin, IP67, PBT

VK200025



Connection cable, 2m, M12 Female (socket) 3pin Straight, Free conductor end, 3x0.34mm², PUR (Polyurethane), Ø4.3mm, 250V, -30-90°C, IP67, Suitable for trailing chain and torsion resistant, Oil and cooling lubricants, Welding area, Silicone-free

VK200021



Connection cable, 2m, M12 Female (socket) 3pin Angular, Free conductor end, 3x0.34mm², PUR (Polyurethane), Ø4.3mm, 250V, -30-90°C, IP67, Suitable for trailing chain and torsion resistant, Oil and cooling lubricants, Welding area, Silicone-free

You can find further accessories on our homepage

**Installation**

Mounting / installation may only be carried out by a qualified electrician!

**Disposal**

WEEE number according to § 6 para. 3
ElektroG: 40951076

Safety warnings

- / Before initial operation, please make sure to follow all safety instructions that may be provided in the product information.
- / Never use these devices in applications where the safety of a person depends on their functionality.
- / LED lighting systems can generate intensive UV radiation, which can damage your eyes in case of improper use. The manufacturer cannot be held responsible for damages that result from improper use or connection.