
vicolux® Bar Light - LDL14x75-G520/UDC/-a- Luminous Field Size 14 mm x 75 mm

Short description: bar light, green, diffuse, lf-size: 14 mm x 75 mm, flashable by flash controller

Order number: 1-34-131

EAN: 4251692675298



Characteristics

- LED bar light with diffuse illumination
 - homogeneous illumination
 - safe operation due to vicolux® smart light Controller (e.g. DLC3005)
 - metal casing, optical material: PMMA
 - multiple mounting options
 - connection: cable with M8 connector, cable outlet left
 - Alternative: cable outlet right (Order no. 1-34-331)
 - new improved version ("-a")
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Technical data

Luminous field	14 mm x 75 mm
Light colour	Green, 525 nm
Light design	Diffus
Special feature	Flashable with flash controller
Degree of protection	IP50
Safety class	III, operation on protective low voltage
Risk group (DIN EN 62471)	Risk group 0 (exempt group)
Ambient temperature	-10°C bis +45°C
Housing material	Aluminium black anodised
Weight	43 g
Continuous operation	
Power consumption	max. 1.5 W
Flash mode	
• Power consumption	max. 1.5 W

Can be combined with

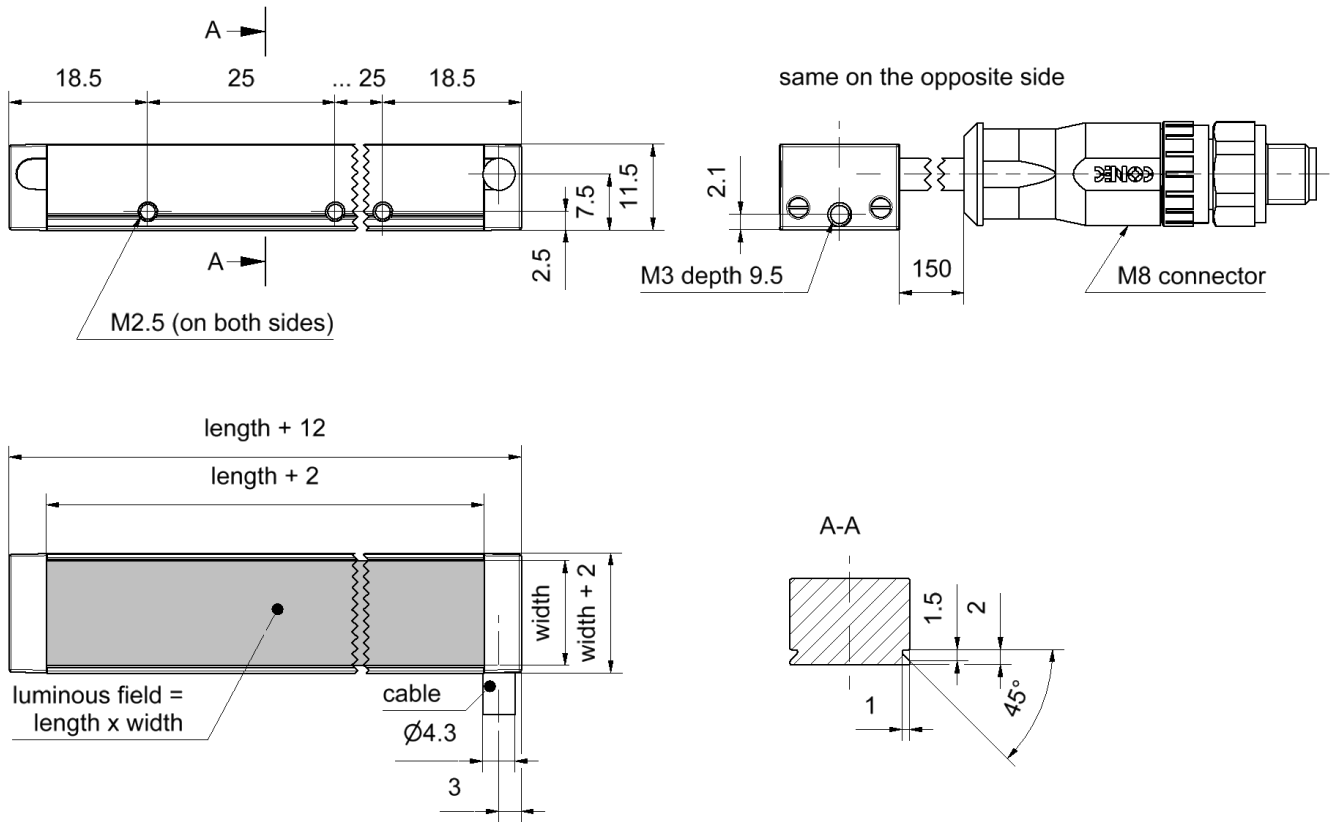
Order number	Title	Description
LED Controller DLC3005		
1-30-202	DLC3005	LED lighting controller, digital, cont./flash current: 4.8A/18A, wall mounting
1-30-209	DLC3005-R	LED lighting controller, digital, cont./flash current: 4.8A/18A, DIN rail mounting

Accessories for Area and Bar lights - LDL14x75-G520/UDC/-a

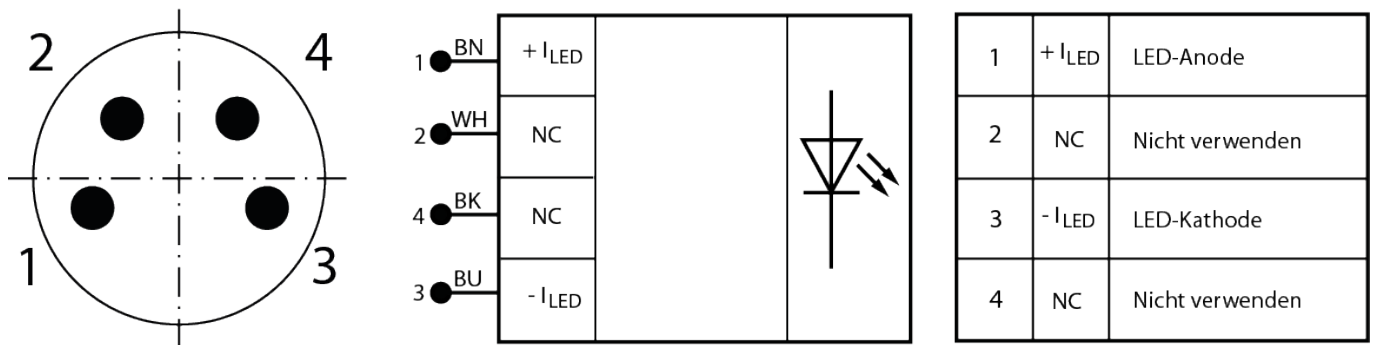
Order number	Title	Description
Mounting Systems		
1-16-827	Tension clamp LxL14 series	for variable attachment and extension of the LxL14 series, l=25mm, w=24mm
Connection cable M8-4pin		
1-11-611	Cable-M8-4p-5A-straight-1m	4x0.5mm ² , 5A, 30V, PUR, IP67, M8-4pin straight socket to free cable end
1-11-612	Cable-M8-4p-5A-straight-2m	4x0.5mm ² , 5A, 30V, PUR, IP67, M8-4pin straight socket to free cable end
1-11-613	Cable-M8-4p-5A-straight-3m	4x0.5mm ² , 5A, 30V, PUR, IP67, M8-4pin straight socket to free cable end
1-11-614	Cable-M8-4p-5A-straight-5m	4x0.5mm ² , 5A, 30V, PUR, IP67, M8-4pin straight socket to free cable end
1-11-609	Cable-M8-4p-4A-straight-5m	4x0.25mm ² , 4A, 60V, PUR, IP67, M8-4pin straight socket to free cable end
1-11-605	Cable-M8-4p-4A-angled-2m	4x0.25mm ² , 4A, 60V, PUR, IP67, M8-4pin angled socket to free cable end
1-11-604	Cable-M8-4p-4A-angled-5m	4x0.25mm ² , 4A, 60V, PUR, IP67, M8-4pin angled socket to free cable end
Extension cable M8-4pin		
1-11-093	Extension cable-M8-4p-5A-0.6m	4x0.5mm ² , 5A, 30V, PUR, IP67, M8-4pin straight socket to M8-4pin straight plug
1-11-094	Extension cable-M8-4p-5A-1.5m	4x0.5mm ² , 5A, 30V, PUR, IP67, M8-4pin straight socket to M8-4pin straight plug

Order number	Title	Description
1-11-095	Extension cable-M8-4p-5A-3.0m	4x0.5mm ² , 5A, 30V, PUR, IP67, M8-4pin straight socket to M8-4pin straight plug

Drawings



Dimensional drawing in mm: length = 75 mm; width = 14 mm



Pin assignments, M8 connector