
vicolux® Spot Light - RAL10-7-W5K/C

Short description:	compact spot light, white, beam angle 7 degree, controlled
Order number:	1-11-501
EAN:	4251692648056



Characteristics

- LED spot light with direct illumination
 - homogeneous illumination
 - lighting controller integrated in casing
 - continuous or pulsed operation
 - pulse-length and brightness adjustable
 - connection: M5 plug on the casing
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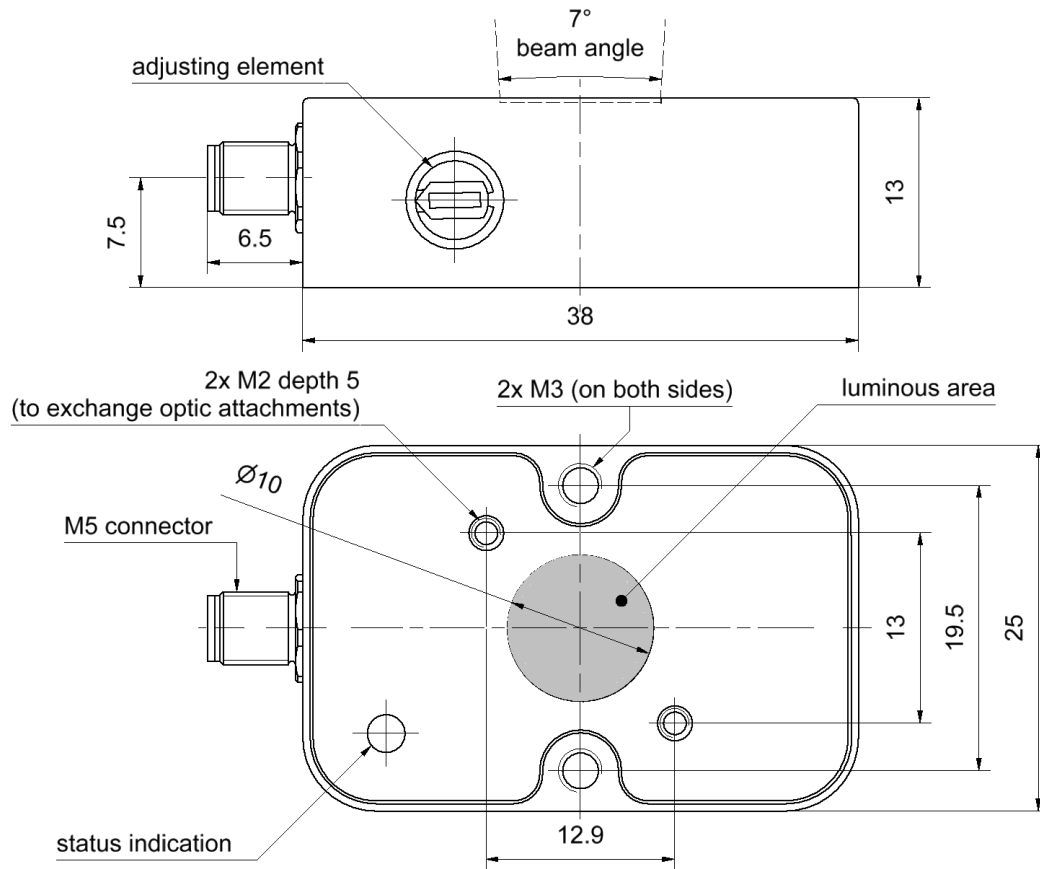
Technical data

Light colour	White, 5700 K
Beam angle	7°
Operation voltage	24 VDC (10 - 30 V)
Irradiance ¹	235.5 W/m ²
Illuminance ¹	78.500 lx
Housing material	Aluminium, black anodised
Weight	22 g
Degree of protection	IP65
Safety class	Class III, safety extra low voltage (SELV)
Risk group (DIN EN 62471)	Risk group 0 (exempt group)
Ambient temperature	0 °C ... 40 °C
¹ at 500 mm working distance	

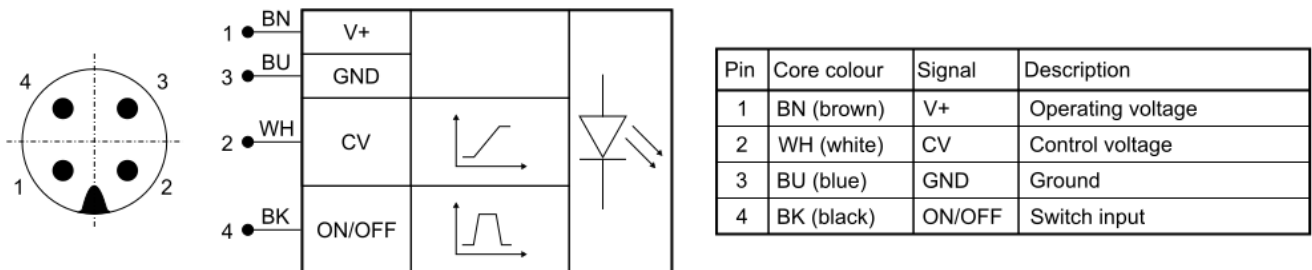
Accessories for Spot lights - RAL10-7-W5K/C

Order number	Title	Description
<i>Accessories for RAL10 series</i>		
1-11-751	Diffuser 15% RAL10	for RAL10, diffuser plate made of PMMA, incl. screws
1-11-752	Diffuser 40% RAL10	for RAL10, diffuser plate made of PMMA, incl. screws
1-11-750	Polarizer linear RAL10	for RAL10, neutral gray polarization filter, incl. screws
<i>Connection cable M5-4pin</i>		
1-11-117	Cable-M5-4p-1A-straight-2m	4x0.14mm ² , 1A, 60V, PUR, IP67, M5-4pin straight socket to free cable end
1-11-116	Cable-M5-4p-1A-straight-5m	4x0.14mm ² , 1A, 60V, PUR, IP67, M5-4pin straight socket to free cable end
1-11-105	Cable-M5-4p-1A-angled-2m	4x0.14mm ² , 1A, 60V, PUR, IP67, M5-4pin angled socket to free cable end
1-11-104	Cable-M5-4p-1A-angled-5m	4x0.14mm ² , 1A, 60V, PUR, IP67, M5-4pin angled socket to free cable end

Drawings



Dimensional drawing in mm



Pin assignment: M5 connector