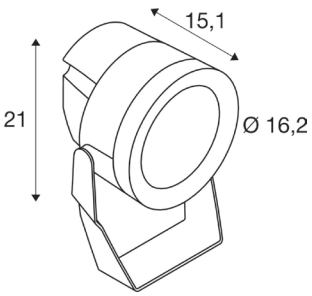


PL-BEAM PRO M | SP, DALI

PL-BEAM PRO M, SP, DALI, wall and ceiling surface-mounted luminaire, 3000 K, 26 W, 23°, anthracite

The LED spotlight PL-BEAM PRO M is suitable for wall and ceiling mounting in indoor and outdoor areas with demanding lighting requirements. The luminaire features a colour temperature of 3000 K and a narrow beam angle of 23°, enabling targeted illumination. With a nominal power of 26 W, it produces a luminous flux of 3500 lumens. The housing is made of aluminium and is equipped with a glass cover. The luminaire is dust- and waterproof according to IP66 and impact-resistant with an IK08 rating, making it robust against environmental influences. Dimming is carried out via the DALI-2 protocol, allowing flexible light control. The dimensions are 16.2 cm in diameter and 19.4 cm in height.



Item no.	1012129
IP Code	IP66
Impact resistance class	IK08
Impact resistance	5 Joule
Assembly	Surface
Dimmable	true
Dimming technology	DALI 2
Number of through-wires	30
Primary nominal voltage	220-240V ~ 0/50/60Hz
Secondary power / voltage	700 mA
Safety class	I
Wattage	26 W
Minimum ambient temperature	-20°C
Maximum ambient temperature	50°C
Number of luminaires at LS B16A	37.0
Number of luminaires at LS C16A	62.0
Level of inrush current	24 A
Duration of inrush current	98 µs
Temperature at glass (light emission)	60
Beam angle	23°
Color	anthracite
CRI	80
LXXBXX data	L80B20
Service life	70 000 h
Risk Group	1
Height	19.4 cm
Diameter	16.2 cm
Net weight	1.95 kg
Gross weight	2.43 kg

Accessories

1012132	PL-BEAM PRO M, SHADE, anthracite
1012134	PL-BEAM PRO M, HONEYCOMB LOUV-RE, black
1012135	PL-BEAM PRO S/M, POLE CLAMP, anthracite
234350	WALL BRACKET, for outdoor spotlights, 80 cm, black