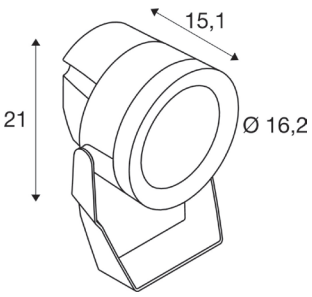


PL-BEAM PRO M | SP, DALI

PL-BEAM PRO M, SP, DALI, wall and ceiling surface-mounted luminaire, 2200 K, 26 W, 64°, anthracite

The LED spotlight PL-BEAM PRO M is designed for wall and ceiling mounting and is suitable for use in demanding indoor and outdoor areas. With a luminous flux of 2900 lumens at 26 watts and a warm white colour temperature of 2200 K, it provides targeted illumination with a beam angle of 64°. The housing is made of aluminium and glass, ensuring a robust construction. The luminaire features an IP66 rating and an impact resistance class of IK08, providing reliable protection against dust, jet water, and mechanical impacts. Dimming is carried out via DALI 2, allowing flexible light control. With a product height of 19.4 cm and a diameter of 16.2 cm, the spotlight is compact and versatile. The declared service life is 70,000 hours.



Item no.	1012122
Lamps included	No
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	64°
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

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