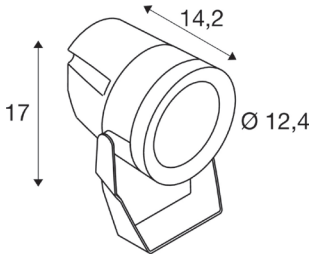


PL-BEAM PRO S | SP, DALI, ASYM

PL-BEAM PRO S, SP, DALI, ASYMMETRIC, wall and ceiling surface-mounted luminaire, 2700 K, 12 W, 25°, anthracite

The LED spotlight PL-BEAM PRO S is designed for wall and ceiling mounting and is suitable for use in indoor and outdoor areas that require robust and precise illumination. With a luminous flux of 1350 lumens at 12 watts and a warm white colour temperature of 2700 K, the luminaire provides asymmetrical light distribution with a beam angle of 25°. The housing is made of aluminium and glass, ensuring a durable construction. The luminaire features DALI-2 dimming for flexible light control. It is dust- and waterproof according to protection class IP66 and has an impact resistance rating of IK08, making it resistant to mechanical influences. With a product size of 12.4 cm diameter and 16.5 cm height, it is compact and versatile in application.



Item no.	1012117
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	15
Primary nominal voltage	220-240V ~ 0/50/60Hz
Secondary power / voltage	600 mA
Safety class	I
Wattage	12 W
Minimum ambient temperature	-20°C
Maximum ambient temperature	50°C
Number of luminaires at LS B16A	15.0
Number of luminaires at LS C16A	24.0
Level of inrush current	65 A
Duration of inrush current	200 µs
Temperature at glass (light emission)	60
Beam angle	25°
Color	anthracite
CRI	80
LXXBXX data	L80B20
Service life	50 000 h
Risk Group	1
Height	16.5 cm
Diameter	12.4 cm
Net weight	1.34 kg

Accessories

1012131	PL-BEAM PRO S, SHIELD, anthracite
1012133	PL-BEAM PRO S, HONEYCOMB LOUVRE, black
1012135	PL-BEAM PRO S/M, POLE CLAMP, anthracite
234350	WALL BRACKET, for outdoor spotlights, 80 cm, black