

BPX

STD-000533-0060

Configured Product

Light Source _____

SL90

Light Source Size _____

6mm LES

CCT _____

2700K

Beam _____

Beacon

Finish _____

Matt Black

Dimming _____

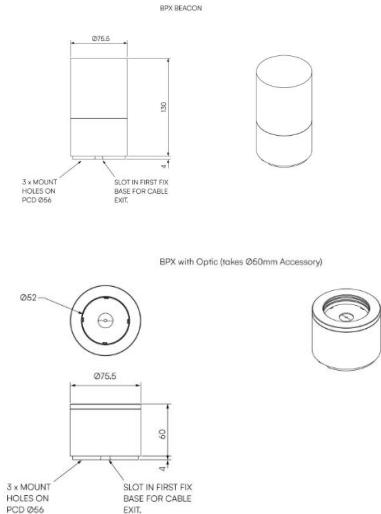
Driver specific

Diffuser _____

Frosted

Secondary Lensing Accessories _____

Without accessories



Modular, high-performance spotlight system, for ceiling, wall and tabletop lighting applications.

Product Description

The BPX is a compact, minimal and modular lighting system that can be easily adapted. BPX is often the building block from which custom fittings are built.

Engineered to accommodate both fixed interchangeable optics with additional lensing accessories, or decorative frosted diffuser options.

Constructed from extruded and precision-machined recycled aluminium, the spotlight features an anodised and powder-coated finish for enhanced durability and aesthetics.

Key Features

- Sustainable construction: made from recycled aluminium with a long-lasting anodised and powder-coated finish. Specialist finishes available on request.
- Fixed optics can be easily swapped to decorative frosted diffuser options.
- Advanced dimming options: DALI, 0-10V, DMX and Wireless dimming, down to 0.1%.
- High-performance lighting: up to 98 CRI LEDs with interchangeable optical systems.
- Capable of ceiling, wall and table mounting.

Compliance



Technical

Supply Remote constant current LED driver required

Light source	6mm LES COB	9mm LES COB
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Initial output	SL90 8W 32Vf at 250mA	SL90 11.8W 33.8Vf at 350mA
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2700K • 1087lm • 136lm/W	2700K • 1822lm • 100lm/W
3000K • 1133lm • 141lm/W	3000K • 1908lm • 107lm/W
3500K • 1144lm • 143lm/W	3500K • 1929lm • 107lm/W
4000K • 1175lm • 147lm/W	4000K • 1919lm • 113lm/W

SL98 8.6W 34.4Vf at 250mA	SL98 10.6W 30.4Vf at 350mA
2700K • 863lm • 100lm/W	2700K • 1205lm • 113lm/W
3000K • 923lm • 107lm/W	3000K • 1288lm • 121lm/W
3500K • 923lm • 107lm/W	3500K • 1313lm • 124lm/W
4000K • 974lm • 113lm/W	4000K • 1352lm • 127lm/W

Light distribution	Narrow 12.5°	Narrow 16.1°
	Narrow 2 13.8°	Medium 20.2°
	Medium 25.4°	Medium 2 27.4°
	Flood 36.5°	Flood 35.1°
	Wide Flood 56°	Wide Flood 57.2°
	Plain reflector 104.3°	Plain reflector 103.2°
	Accessory reflector 105°	Accessory reflector 103.7°
	Frosted Beacon	
	Opalised Beacon	

Lumen maintenance	L90 B0 in excess of 94,000 hours
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Colour consistency	2 SDCM
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Colour maintenance	± 0.007 Δu'v'
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IP rating	IP20
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Weight	0.4kg
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STOANE LIGHTING

EQUIPMENT DESIGN + MANUFACTURE

BPX

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Service Commitment

