

STOANE LIGHTING

EQUIPMENT DESIGN + MANUFACTURE

BPX

STD-000533-0060

Configured Product

Light Source

SL90

Light Source Size

6mm LES

CCT

2700K

Beam

Beacon

Finish

Matt Black

Dimming

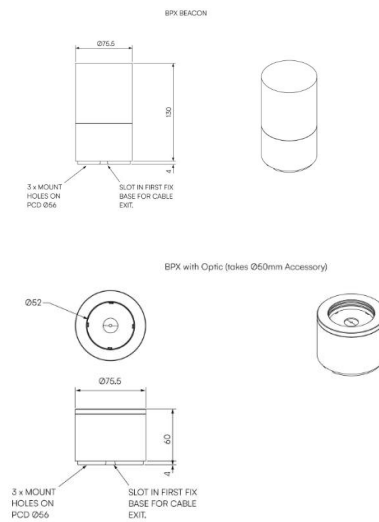
Driver specific

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
Initial output	SL90 8W 32Vf at 250mA	SL90 11.8W 33.8Vf at 350mA
	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	
Colour consistency	2 SDCM	
Colour maintenance	± 0.007 Δu'v'	
IP rating	IP20	
Weight	0.4kg	

Service Commitment

