

BLADE SI

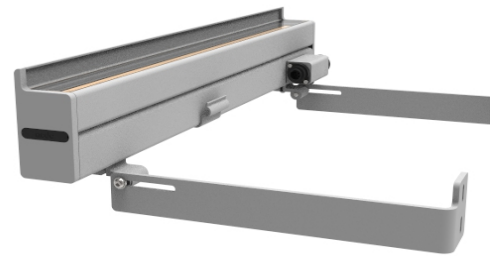
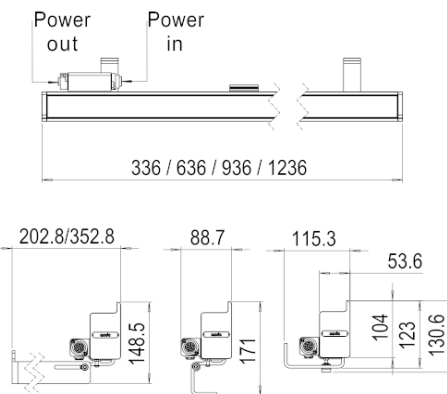
BL SI L03 450-830 N SI CW LA03 66 HF

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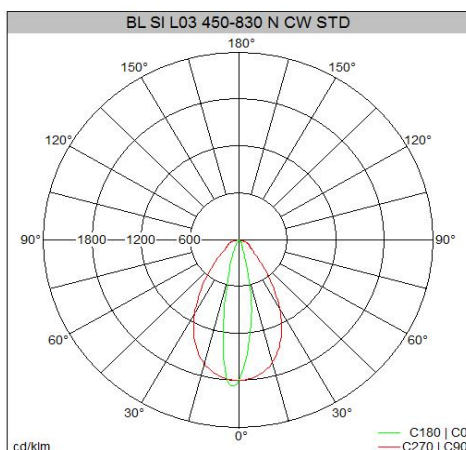
Blade Si, 300mm, 450 lumen, 80CRI, 3000K, Narrow beam, Silver, Cowl, Long arm (300mm) bracket, IP66, Switched

Blade Si is a surface mount LED luminaire with a unique clean beam design to create a smooth natural graze for amazing architectural lighting. Delivering 510 lm with 80CRI 3000K LEDs with Narrow optic. Blade Si is rated to IP66. Luminaire utilizes 7 W of power and efficacy of 72.86 lm/W. Designed to > 60,000 hrs L80, the product is tested to LM79 standards by an independent UKAS accredited laboratory. LEDs are binned to a 2 step MacAdam ellipse. Fixture is made from aluminium in Silver finish and is supplied with Long Arm 300mm and Cowl. The fitting is 336 x 54 x 103 mm and weighs 1.80 kg. The product is designed to be installed in ambient temperature -20°C to +50°C. The fixture is powered by a Switched driver.

DIMENSIONS (MM)



POLAR PLOT



- Light Source: LED
- Luminaire luminous flux: 510 lm
- Luminaire efficacy: 72.86 lm/W
- Colour rendering index min: 80CRI
- Correlated colour temperature: 3000K
- Chromaticity tolerance (Initial MacAdam): 2 step MacAdam ellipse
- TM-21 Reported median useful life @ 50°C: > 60,000 hrs L80
- TM-21 Reported median useful life @ 25°C: > 60,000 hrs L80
- Luminaire input power: 7 W
- Control Channels: N/A

APPROVALS

IP66