PIERLITE®

Shadoweco LED Floodlight

SHADOWECO50CS

- One box solution with colour select and lumen select with colour select with 1m fly lead
- Bonus bracket for corner mounting
- Anti-fog diffuser with breather in-built cable gland



COLOUR SELECT

Performance

System Power	50W
Exit Lumen	5290lm, 4700lm, 4860lm
Efficacy	100lm/W
CCT	4000K, 3000K, 6500K
CRI	80
Operating Temperature	0 to 40
MacAdam Steps	6SDCM
Ingress Protection Rating	IP65
Impact Rating	IK08
Beam Distribution	Symmetric
Beam Angle	100°
Warranty	3 Years
Lifetime	25,000hrs (L70/B50)

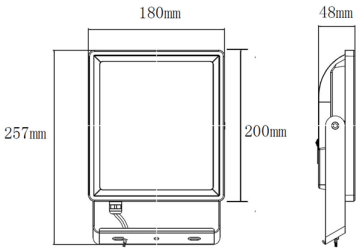
Physical

Dimensions	L180 x W48 x H257 mm
Reflector	Aluminium
Diffuser	Tempered Glass
Luminaire Colour	Black
Weight	1.2kg
Luminaire Material	Aluminium (Die Cast)
Driver Location	Integrated
Heatsink	Aluminium (Die Cast)
Finish	Powder Coated
Installation	Trunnion

Electrical

Dimming	Non - Dimmable
Voltage	240V
Inrush Current	75A
Inrush Current Duration	5.5µs
Line Current	0.22A
Electrical Rating	Class 1

Line Drawings



Product Images



Product Images











*Rated LED design life where stated is based upon application of Pierlite's operating and maintenance guidelines; see pierlite.com.au. Actual product life may vary dependent upon frequency of maintenance and product application. Due to continual product improvement, information is subject to change without notification.
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