



SHARK DUO 100

Specifications

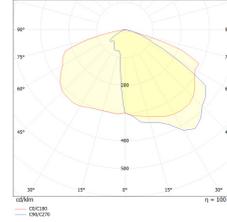
Nominal Power (W)	100 W
Luminous Flux (lm)	11500 - 13500 lumen
Efficacy (lm/W)	115 - 135 lm/W
Nominal Voltage (V)	220 - 240 V / 50 - 60 Hz
Power Factor	> 0.95
IEC Protection Class	Class I
Ingress Protection	IP 66
Impact Protection	IK 08
Colour Rendering Index (CRI)	> 70
Colour Temperature (K)	2700 - 6500 K
Operating Temperature (Ta)	Outdoor -20 °C / +50 °C
Diffuser	4 mm Tempered Glass
Optic	PMMA
Surge Protection (kV)	6 - 10 kV
Control Protocols	1-10V DALI ZigBee DMX
Housing	Die-Cast Aluminum
Dimensions and Weight	2000 mm - 12000 mm
Colour Options	All RAL colours

IP66 IK08 CE CB Scheme TSE RoHS

Description

LED Decorative Lighting Pole

Photometric Distribution:



Complied Standards:

LM 79-08, LM 80
EN 60598-1:2015+A1:2018
EN 60598-2-13:2006+A1:2012+A2:2016

LED Lifetime:

120,000 hours L80

Applications

- Landscape and Gardens
- Urban Areas
- Streets and Roads
- Parks and Car Lots
- Residential Areas



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