





Sample Specification Text

Pharola 1000mm bollard. 4 LED light engine with outputs up to 785lm with a 3,000K colour temperature and symmetric or asymmetric light distribution. Die-cast aluminium head with polycarbonate glazing and galvanised steel body. IP66 and IK10 protection. 100,000 hour (L70) lifetime. For -20 °C to +40 °C ambient operating temperatures. Class I.

Performance

Output (luminaire flux) 785 Power 12W Efficacy 65h Number of LEDs 4 Colour Temperatures 3,00 4,00 Colour Rendering Index (CRI) 70 Distributions Syn Bac req Certifications CE,

785lm (max) 12W (max) 65lm/W (max) 4 3,000K 4,000K 70 Symmetric / 180° Backshield (on request) CE, UKCA

Mechanical

Mounting Options	Root mounted / Flange plate / 1 st
	Fix root
Glazing	Polycarbonate
Housing	Galvanised steel (body)
	Die – cast aluminium (head)
Colours	White RAL 9016
	Black RAL 9005
	Aluminium RAL 9006
	Metallic Grey 9007
	Metallic Dark Grey DB703
	(other RAL colours on request)
Finish	Polyester powder coat
IP Rating	IP66
IK Rating	IK10
Weight	9kg (Pharola 600)
	13kg (Pharola 1000)
	21kg (Pharola 2200)

Electrical

Driver Options Drive Current Range Operating Voltage Electrical Class

Rated Lifetime

Operating Temperature Limit

700mA 220-240V Class I Class II (on request) -20°C to +40°C 100,000 hours (L70)

Tridonic

Controls

Control Options Remote switch

Due to continuous product development, the specification details are subject to change at any time. Please contact us for the most up-to-date information or visit www.dwwindsor.com Tested at an ambient temperature of 25°C. Tolerance of +/- 7% on luminous flux and +/- 5% on power.