

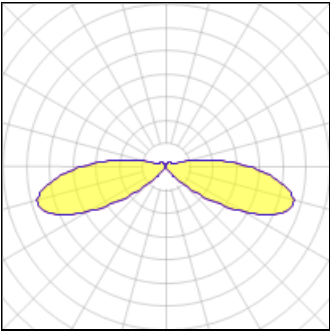
Product data sheet

LIGHTWAVE 1 BOLLARDS
LW-10871-W40
LIGMAN



- Lamp LED - CRI Ra > 80 - MacAdam Ellipse 3 SDCM - Colour 3000K and 4000K - Life time L90B10 Ta 25° 135,000, 300,000 - Life time L80B10 Ta 50° 310,000, > 500,000 - Die-cast aluminium housing and extruded aluminium column pre-treated before powder coating ensuring high corrosion resistance - Single cable entry - Stainless steel fasteners in grade 316 - One IP68 connector supplied with 0.5 m of 3x1.0 sqmm outdoor cable - Durable silicone rubber gasket - Anodised, high-purity aluminium reflector - Clear, impact-resistant, UV-stabilised polycarbonate lens - Integral control gear

Light output 1 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	27.9 W	CRI	80
Total flux	475 lm	LOR	100%
Luminous efficacy	17 lm/W	ULOR	18%
		Total power	27.9 W

Mounting mode

Standing / Bollard

Shape and measurements

Height: 39.37 in
Diameter: 6.14 in
Weight: 5.7 kg

Adjustability

Fixed

Design

Color of housing: Black, White, Silver gray

Glare protection

Glare protection: UGR < 19

Electric

System power: 27.9 W
Voltage: 230 V AC
Ballast: ECG
Controller: Dimmable 1..10V, DALI
Appliance Class: I

Protection

IP: 65
IK: 08
Surface temperature: 40°C