ZAT440 LED





Description

IP66, Class I. Class II on request. IK09. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. PMMA main lens. Integral EC electronic converter in thermally separated compartment. DALI. CAD-optimised OLC® One LED Concept optics for superior illumination and glare control. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during installation.

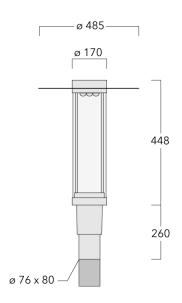
Optional 2200 K version available. To be specified at time of ordering.

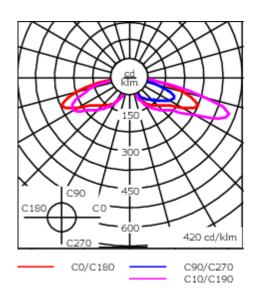
Light distribution rectangular, side throw [R65] Light source LED-9/18W / 700 mA - 3000 K
Light source LED-9/18W / 700 mΔ - 3000 K
Eight source LED // Tow / You him Source
CRI 80
Power supply EC
LEDs 9
Rated input power 20 W
Nominal Lumen (lm)
LED Lumen 290
Total Lumen 2610
Tj 85
Rated lumens (lm)
LED Lumen 227.7
Total Lumen 2049
Ta 25

115-1716

ZAT440 LED







Specifications Material description

Body Marine-grade, die-cast aluminium alloy

Lens PMMA

Colours RAL9004 Signal black

RAL9006 White aluminium

RAL9007 Grey aluminium

RAL7016 Anthracite grey

RAL9016 Traffic white

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
Impact resistance IK09
Corrosion resistance 5CE

Windage 0.160 m²

Electrical description

Power supply 220-240V / 50-60 Hz

Driver / Ballast Integral EC electronic converter. DALI

Power factor > 0.9

Surge protection 6/6 kV (optional SP10)

Fagerhult Lighting Ltd

115-1716

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Additional information

Lifetime $Ta=25^{\circ} L90B10 > 90000h$

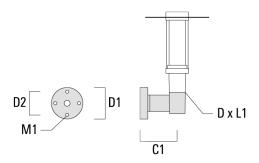
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Mounting Accessories

Wall and pole brackets RZ

Description	Part ID	C1	D1	D2	D × L1	M1	Weight (kg)
RZ0-400 Wall bracket, single	115-1324	277	231	195	76 x 80	12	3.50



RZ2-400 Pole bracket, double 115-1323 258 76 x 100 4.90

