ZFT440 LED





Description

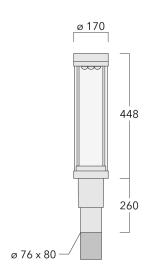
IP66, Class I. Class II on request. IK09. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. PMMA main lens. Integral EC electronic converter in thermally separated compartment. DALI. CAD-optimised OLC® One LED 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.

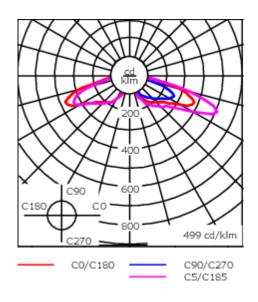
Optional 2200 K version available. To be specified at time of ordering.

Weight	5.60 kg					
Light distribution	rectangular, side throw [R65]					
Light source	LED-9/27W / 1050 mA - 4000 K					
CRI	80					
Power supply	EC					
LEDs	9					
Rated input power	29 W					
Nominal Lumen (lm)						
LED Lumen	450					
Total Lumen	4050					
Tj	85					
Rated lumens (lm)						
LED Lumen	390					
Total Lumen	3510					
Та	25					

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Specifications Material description

Body Marine-grade, die-cast aluminium alloy

PMMA Lens

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

IP66 Ingress protection Impact resistance IK09 Corrosion resistance 5CE

 0.133 m^2 Windage

Electrical description

220-240V / 50-60 Hz Power supply

Driver / Ballast Integral EC electronic converter. DALI

Power factor

Surge protection 6/6 kV (optional SP10)

Fagerhult Lighting Ltd

115-1290

ZFT440 LED



Additional information

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

115-1290

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Control

Eco Step Dim® Basic

Description	Part ID
Eco Step Dim® Basic LED	430-0001

Eco Step Dim® Advanced

Description	Part ID
Eco Step Dim® Advanced LED	430-0002

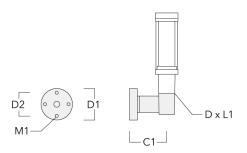
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Mounting Accessories

Wall and pole brackets RZ

Description	Part ID	C1	D1	D2	D × L1	M1	Weight (kg)
RZO-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	

