ZAT440-FT LED





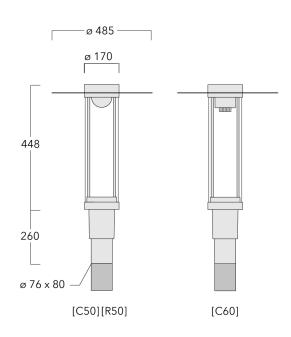
Description

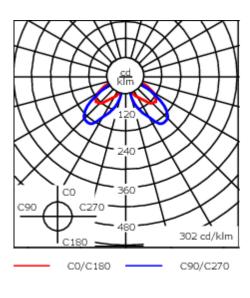
IP66, Class I. Class II on request. IK09. Marine-grade, diecast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. PMMA main lens. Integral EC electronic converter in thermally separated compartment. DALI. CAD-optimised indirect optics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

Weight	7.80 kg		
Light distribution	rectangular [R50]		
Light source	LED-FT-24W / 700 mA - 2700 K		
CRI	80		
Power supply	EC		
LEDs	1		
Rated input power	27 W		
Rated lumens (lm)			
LED Lumen	3146.8		
Total Lumen	3146.8		
Та	25		
Nominal Lumen (lm)			
LED Lumen	4050		
Total Lumen	4050		
Tc	25		

ZAT440-FT LED







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

 0.160 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

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Additional information

Lifetime $Ta=25^{\circ} L70B50 > 50000h$

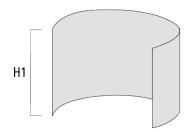
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Optical Accessories

Light shield

Description	Part ID	H1	
LS180-[C60]	159-0321	120	



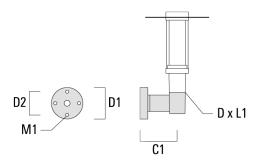
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Mounting Accessories

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

