ZAT440-FT LED





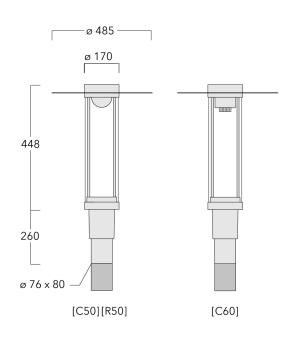
Description

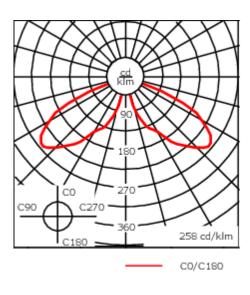
IP66, Class I. Class II on request. IK09. Marine-grade, diecast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. PMMA main lens. Integral EC electronic converter in thermally separated compartment. DALI. CAD-optimised indirect optics 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	controlled symmetric distribution			
	[C50]			
Light source	LED-FT-12W / 350 mA - 3000 K			
CRI	80			
Power supply	EC			
LEDs	1			
Rated input power	14 W			
Rated lumens (lm)				
LED Lumen	1592.2			
Total Lumen	1592.2			
Та	25			
Nominal Lumen (lm)				
LED Lumen	2050			
Total Lumen	2050			
Tc	25			

ZAT440-FT 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





Additional information

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

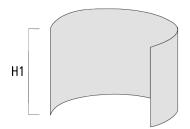
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Optical Accessories

Light shield

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



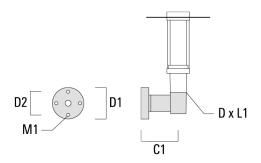
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Mounting Accessories

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

