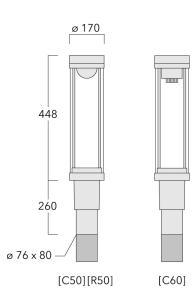


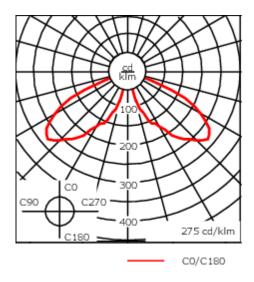
Description

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. 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	5.50 kg
Light distribution	controlled symmetric distribution [C50]
Light source	LED-FT-37W / 700 mA - 3000 K
CRI	80
Power supply	EC
LEDs	1
Rated input power	42 W
Rated lumens (lm)	
LED Lumen	5423.2
Total Lumen	5423.2
Та	25
Nominal Lumen (lm)	
LED Lumen	6330
Total Lumen	6330
Тс	25

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Specifications Material description

Body	Marine-grade, die-cast aluminium alloy					
Lens	РММА					
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	0.133 m ²					

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment
Power factor	> 0.9
Surge protection	6/6 kV (optional SP10)

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ZFT440-FT LED



Additional information

Lifetime	Ta=25° L70B50 > 50000h
Energy efficiency class	C-D (Light source)

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ZFT440-FT LED

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

ZFT440-FT LED

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
D2 M1	\checkmark \square			— D x L	.1		
RZ2-400 Pole bracket, double	115-1323	258			76 x 100		4.90

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ZFT440-FT LED

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Optical Accessories

Light shield

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

