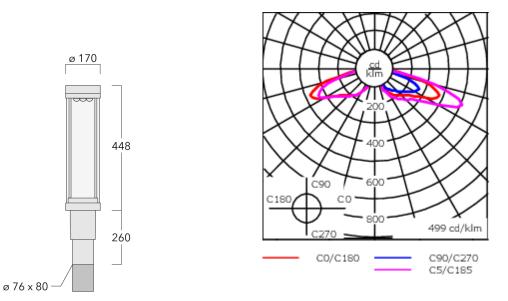


Description

IP66, Class I. IK09. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG[®] Controlled Compression Gasket. PMMA main lens. The luminaire is factory sealed and does not need to be opened during installation. Integral EC converter. DALI. Factory installed LED circuit board. Removable LED boards for upgrading. CADoptimised OLC[®] One LED Concept optics for superior illumination and glare control.

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	30 W
Nominal Lumen (lm)	
LED Lumen	450
Total Lumen	4050
Tj	85
Rated lumens (lm)	
LED Lumen	390
Total Lumen	3510
Та	25



Specifications Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	PMMA
Colours	RAL9004 Signal black
	RAL9006 White aluminium
	RAL9007 Grey aluminium
Gasket	Silicone CCG [®] Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)
Ingress protection	IP66
Impact resistance	IK09
Corrosion resistance	5CE+Primer
Windage	0.133 m ²

Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter. DALI
Power factor	> 0.9
Surge protection	In-pole surge protection SP10 device supplied. Please refer to WE-EF installation instructions for details. Use suffix +A for Integral surge protection.

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ZFT440 LED



Additional information

Lifetime	Ta=40° L90B10 > 90000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.

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ZFT440 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



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ZFT440 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
	D_2 O_2 O_2 O_2 O_2 D_1			— D x L	.1		
Z2-400 Pole bracket, double	115-1323	258			76 x 100		4.90
			D x	11			

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