

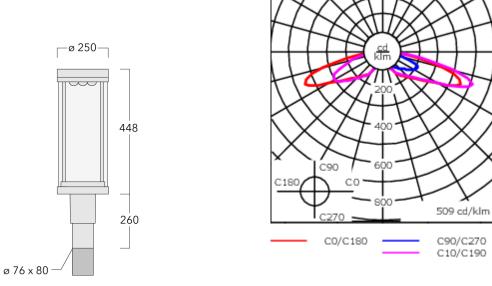
#### Description

IP66, Class I. Class II on request. IK08. 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	7.30 kg
Light distribution	rectangular, side throw [R65]
Light source	LED-18/36W / 700 mA - 2700 K
CRI	80
Power supply	EC
LEDs	18
Rated input power	41 W
Nominal Lumen (lm)	
LED Lumen	270
Total Lumen	4860
Tj	85
Rated lumens (lm)	
LED Lumen	243.5
Total Lumen	4383.4
Та	25

# 115-1615 ZFT470 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 <sup>®</sup> Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK08
Corrosion resistance	5CE
Windage	0.177 m <sup>2</sup>

#### **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)

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ZFT470 LED



#### Additional information

Lifetime	Ta=25° L90B10 > 90000h
Energy efficiency class	C-D (Light source)

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# Control

#### Eco Step Dim<sup>®</sup> Basic

Description	Part ID
Eco Step Dim <sup>®</sup> Basic LED	430-0001

#### Eco Step Dim<sup>®</sup> Advanced

Description	Part ID
Eco Step Dim <sup>®</sup> 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)
ZO-400 Wall bracket, single	115-1324	277	231	195	76 x 80	12	3.50
D2 M1				— D x L	.1		
Z2-400 Pole bracket, double	115-1323	258			76 x 100		4.90

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