

#### Description

IP66, Class I. IK09. 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. 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.

#### WE-EF LIGHTING Pty Ltd 47 Tarnard Drive, 3195 Braeside, Victoria - Phone: +61 3 8587 0444 - Fax: +61 3 8587 0499 info.australia@we-ef.com - https://we-ef.com/aus Subject to technical changes and errors. - Generated on 19/04/2025



# 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 <sup>®</sup> Controlled Compression Gasket	
Fasteners	PCS Polymer Coated Stainless Steel Hardware	
Ingress protection	IP66	
Impact resistance	IK09	
Corrosion resistance	5CE	
Windage	0.130 m <sup>2</sup>	

### **Electrical description**

Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter
Power factor	> 0.9

# **Additional information**

Lifetime	Ta=40° L70B50 > 50000h
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# **Options** Light distributior

istribution	Colour temperature	Nominal Watt
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rectangular [R50]

2700 K

24 W



### ZAI430-FI LED

#### **Pole mounted**

# Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
rectangular [R50] +	115-1884	LED-FT-24W / 700 mA - 2700 K	3096.6	27 W	80	7.70



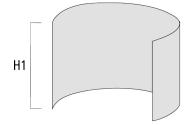


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# **Optical Accessories**

# Light shield

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



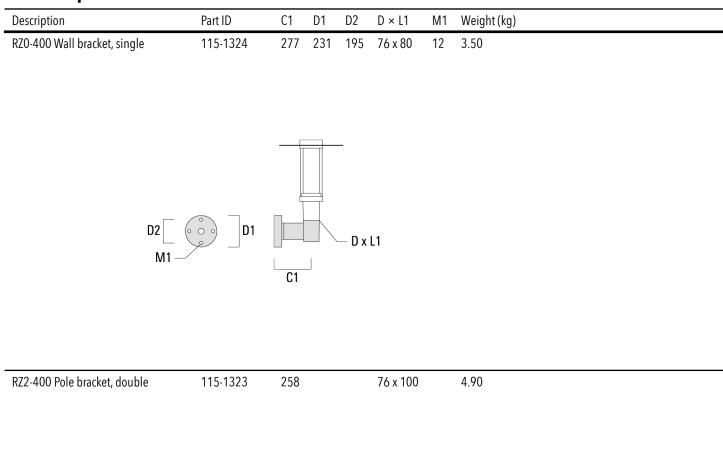


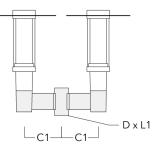
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**Pole mounted** 

### **Mounting Accessories**

### Wall and pole brackets RZ





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