### **ZAT440 LED**





### **Description**

IP66, Class I. Class II on request. 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. 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.

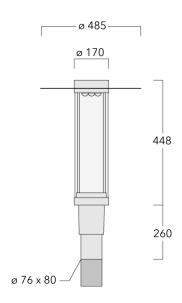
Optional 2200 K version available. To be specified at time of ordering.

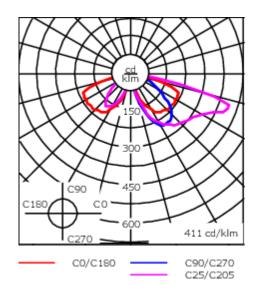
Weight	7.90 kg		
Light distribution	asymmetric, side throw beam [S65]		
Light source	LED-9/9W / 350 mA - 2700 K		
CRI	80		
Power supply	EC		
LEDs	9		
Rated input power	11 W		
Nominal Lumen (lm)			
LED Lumen	145		
Total Lumen	1305		
Tj	85		
Rated lumens (lm)			
LED Lumen	111.1		
Total Lumen	1000.3		
Та	25		

### 115-1721

### **ZAT440 LED**







# **Specifications Material description**

Body Marine-grade, die-cast aluminium alloy

**PMMA** Lens

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

IP66 Ingress protection Impact resistance IK09 Corrosion resistance 5CE

 $0.160 \text{ m}^2$ Windage

### **Electrical description**

220-240V / 50-60 Hz Power supply

Driver / Ballast Integral EC electronic converter. DALI

Power factor

Surge protection 6/6 kV (optional SP10)

#### **Fagerhult Lighting Ltd**

# 115-1721

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## **Additional information**

Lifetime  $Ta=25^{\circ} L90B10 > 90000h$ 

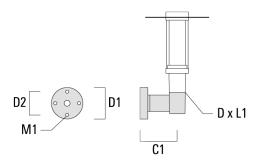
## **ZAT440 LED**



# **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



RZ2-400 Pole bracket, double 115-1323 258 76 x 100 4.90

