

115-1569

LTM440 LED

we-ef



Description

IP66, Class I. Class II on request. IK09. Marine-grade die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Polycarbonate main lens. CAD-optimised optics for superior illumination and glare control. Optional 2200 K version available. To be specified at time of ordering.

Service door with fused cable connecting box.

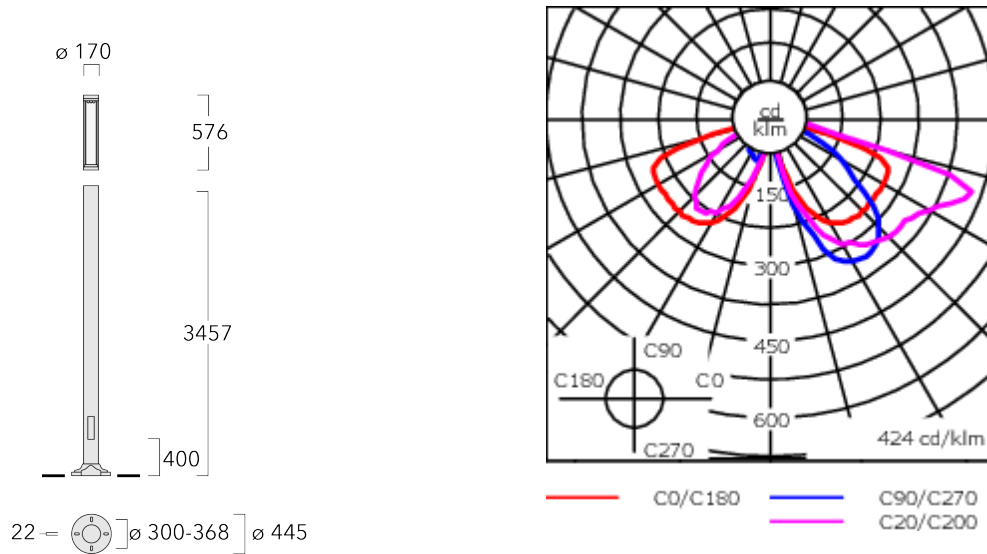
Supplied as a complete luminaire (luminaire head and standpipe). Please note: The standpipe height must be entered for the photometric calculation.

Weight	25.00 kg
Light distribution	asymmetric, side throw beam [S65]
Light source	LED-9/27W / 1050 mA - 3000 K
CRI	80
Power supply	EC
LEDs	9
Rated input power	30 W
Nominal Lumen (lm)	
LED Lumen	430
Total Lumen	3870
Tj	85
Rated lumens (lm)	
LED Lumen	382.2
Total Lumen	3440.2
Ta	25

WE-EF LEUCHTEN GmbH

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Specifications

Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	PMMA
Colours	<ul style="list-style-type: none"> 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

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter
Power factor	> 0.9
Surge protection	10/10kV

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Additional information

Lifetime Ta=25° L90B10 > 90000h

Energy efficiency class B-C (Light source)

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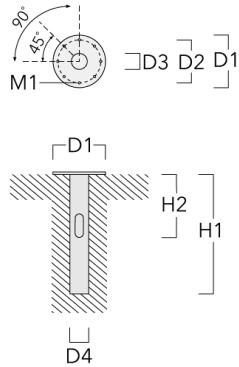
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Mounting Accessories

Planted root

Description	Part ID	D1	D2	D3	D4	H1	H2	M1	Weight (kg)
Planted root ESV10	300-0949	415	340	126	133	1000	500	18	25.30



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Optical Accessories

Light shield

Description	Part ID	Additional information
LS360-75	430-0024	Lens adapter LS360 to reduce the upper luminous flux. PMMA injection moulded component, clear. Suitable for [R65] [A60] lenses.

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