Description

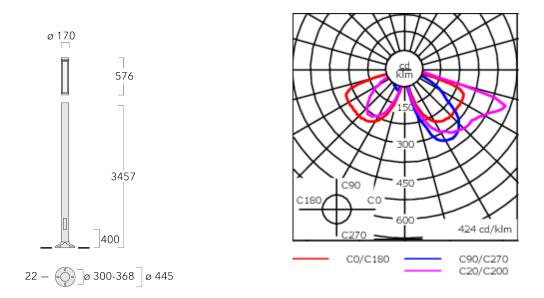
IP66, Class I. Class II on request. IK09. Marine-grade diecast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Polycarbonate main lens. CAD-optimised optics for superior illumination and glare control. Optional 2200 K version available. To be specified 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	29 W
Nominal Lumen (lm)	
LED Lumen	430
Total Lumen	3870
Тј	85
Tj Rated lumens (lm)	85
	85
Rated lumens (lm)	

115-1569 LTM440 LED



Specifications Material description

Body	Marine-grade, die-cast aluminium alloy				
Lens	РММА				
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				
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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LTM440 LED



Additional information

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

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LTM440 LED

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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		÷) =		D1					
	M1—								
	Г	D1 ₇							
			H2						
			_ H	11 					
			-						
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LTM440 LED

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.