

Description

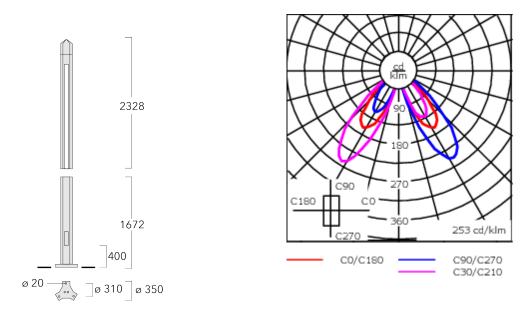
IP44, Class I. Class II on request. IK10. Marine-grade, all aluminium construction. 5CE superior corrosion protection including PCS hardware. Silicone rubber gaskets. Prismatic polycarbonate lenses, 3 x 120° offset.

Anodised aluminium reflector. Factory installed LED circuit board. LED boards can be easily removed for upgrading.

Service door with fused cable connecting box.

Weight	32.60 kg	
Light distribution	three sided light output	
Light source	LED-FT-37W / 1050 mA - 3000 K	
CRI	80	
Power supply	EC	
LEDs	1	
Rated input power	42 W	
Rated lumens (lm)		
LED Lumen	2546.5	
Total Lumen	2546.5	
Та	25	
Nominal Lumen (lm)		
LED Lumen	6380	
Total Lumen	6380	
Тс	25	

116-0208 LSP444 LED-FT



Specifications Material description

Body	Marine-grade, all-aluminium construction
Lens	Prismatic polycarbonate lenses, 3 x 120° offset
Colours	RAL9004 Signal black
	RAL9006 White aluminium
	RAL9007 Grey aluminium
	RAL7016 Anthracite grey
	RAL9016 Traffic white
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel hardware
Ingress protection	IP44
Impact resistance	IK10
Corrosion resistance	5CE

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter
Power factor	> 0.9
Surge protection	6/6 kV

116-0208

LSP444 LED-FT



Additional information

Lifetime	Ta=25° L70B50 > 50000h
Energy efficiency class	B-C (Light source)