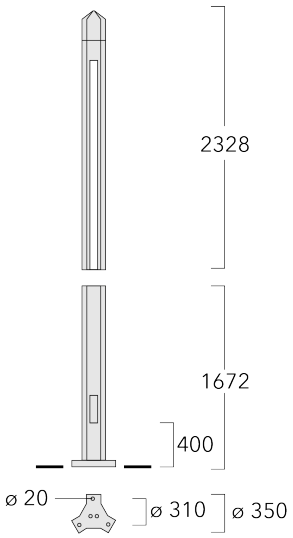
LSP444 LED-FT

Light columns



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.

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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

Additional information

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

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Options

Light distribution	Colour temperature	Nominal Watt
 three sided light output	3000 K	0 W
	4000 K	

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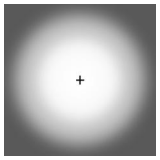
Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
three sided light output 	116-0208	LED-FT-37W / 1050 mA - 3000 K	2546.5	42 W	80	32.60
	116-0209	LED-FT-37W / 1050 mA - 4000 K	2656.2	42 W	80	32.60

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