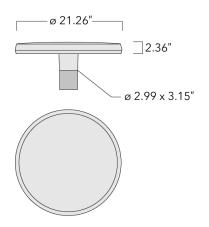


Street and Area Lighting



Description

IP66. Post top LED luminaire. Integrated heat sinks. Easy removal and replacement of LED board. CAD-optimized OLC PMMA lens for mult-layer illumination and superior glare control.



Street and Area Lighting

Specifications Material description

Body	Marine-grade, die-cast aluminium alloy				
Lens	RFC [®] Reflection Free Contour technology				
Colors	RAL9004 Black				
	RAL9007 Grey Metallic				
	RAL9016 White				
	RAL8019 Dark Bronze				
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

Additional information

Lifetime	Ta=25°/40° L90B10 > 90000h

we-ef

Street and Area Lighting

Options
Light distributionColor temperatureNominal WattImage: Color temperature0 W
2700 K0 W
29 WImage: Color temperature0 W
29 W2700 KImage: Color temperature0 W
29 W29 WImage: Color temperature3000 K4000 K

Street and Area Lighting

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Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
[R65] Type IV Medium	105-7120-70	LED-12/24W / 700 mA - 2700 K	2857.4	27 W	70	8.00
	105-9915-70	LED-12/24W / 700 mA - 3000 K	3251.5	27 W	70	0.00
	105-9925-70	LED-12/24W / 700 mA - 4000 K	3448.6	27 W	70	0.00
[S70] Type II Short +	105-9944-70	LED-24/72W / 1050 mA - 3000 K	10820.6	79 W	70	8.00