RMT320 LED Two-sided

Street and Area Lighting

we-ef

ø 21.26"

2.36"

ø 2.99 x 3.15"
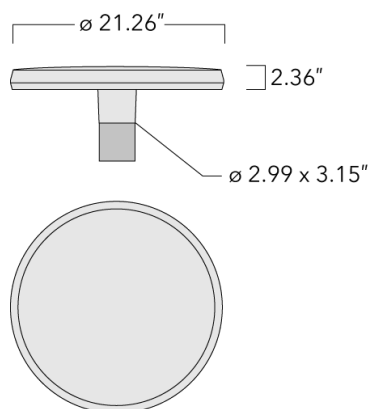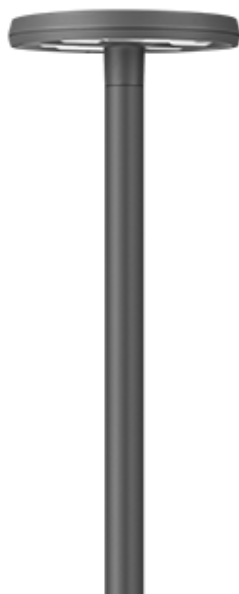
Description

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.

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

Options

Light distribution	Color temperature	Nominal Watt

 [R65] Type IV Medium

 [S70] Type II Short

 2700 K

 3000 K

 4000 K

0 W

29 W

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