

RMT320 One-sided

105-9893

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we-ef



Description

[Factory-sealed] Pole mounted luminaire. IP66. IK09. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Powdercoat finish in black RAL 9004, grey aluminium RAL 9007 or white RAL 9016. RFC™ Reflection Free Contour main lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation. Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. Removable LED boards for upgrading. CAD-optimised OLC® One LED Concept optics for superior illumination and glare control. Maximum spacing for pathway and streetlighting applications depends on wattage and light distribution: 5.5 to 9 times the mounting height. The two-sided light output versions are available with one or two circuits. Two circuits allow separate switching.

Beam Type	Streetlighting distribution [S70]
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Lamp Type	LED-12/24W / 700 mA - 3000 K
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Gear Type	EC
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Nominal Luminous Flux (lm)

LED Lumens	245.9 lm
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LEDs	12
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Total Lumens	2951 lm
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Tj	85 °C
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Rated Luminous Flux (lm)

LED Lumens	213.5 lm
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Total Lumens	2561.5 lm
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Ta	25 °C
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Rated Input Power	28 W
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