

# RMT320 One-sided

105-7000

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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.

<b>Beam Type</b>	Streetlighting distribution [S70]
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<b>Lamp Type</b>	LED-12/36W / 1050 mA - 4000 K
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<b>Gear Type</b>	EC
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## Nominal Luminous Flux (lm)

LED Lumens	450 lm
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LEDs	12
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Total Lumens	5400 lm
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Tj	85 °C
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## Rated Luminous Flux (lm)

LED Lumens	412.1 lm
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Total Lumens	4945 lm
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Ta	25 °C
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<b>Rated Input Power</b>	43 W
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