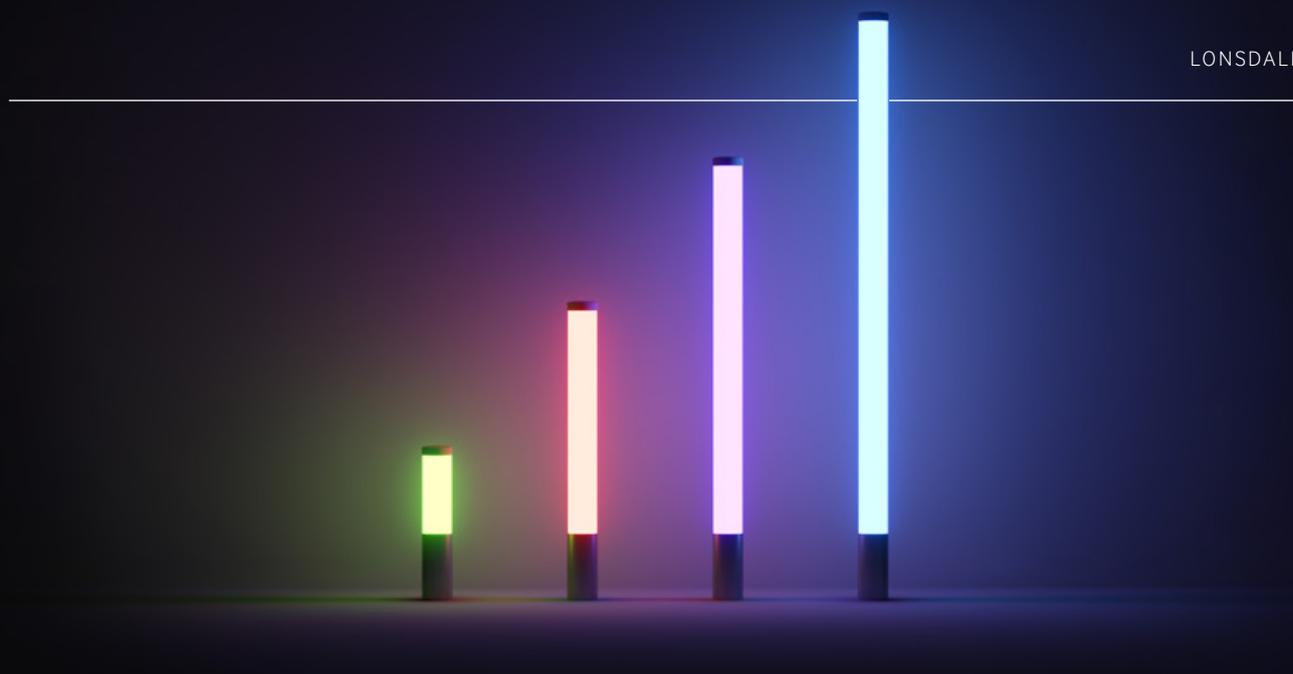




LONSDALE

RGB LED POLE PLE-LONSDALE





Lonsdale is an RGB illuminated pole-top light column which allows individual addressing via DMX/RDM protocol for maximum customisation. Lonsdale is featured in award winning lighting projects and is able to transform public and architectural spaces with its vibrant and dynamic colours.

POWER**LUMINOUS FLUX****40W**

40W / metre

**RGB FULL COLOUR**

RGB COLOUR

Lonsdale is an RGB pole-top light column luminaire that offers a range of dynamic colours enabling the user to create colourful sequences out of a 16.58 million colour range.



360° ILLUMINATION

Lonsdale provides uniform illumination in 360 degrees. A bold feature alone or arranged in combination, Lonsdale is a vibrant colourful beacon that adds presence to urban spaces such as streets, roads and public areas, marking these spaces with a prominent display of light.



LONG USEFUL OPERATING LIFE

Coolon products use the world's most reputable LED manufacturers and the latest available standards to adequately report lumen maintenance. We strive to drive LEDs under their nominal current and use state-of-the-art heat dissipation methods, leading to durable electronics.



VARIOUS CCT & COLOUR BINNING CONSISTENCY

All products are offered in various colour temperatures, and manufactured using tighter bins, ensuring excellent consistency and uniformity.



5 YEARS WARRANTY

Coolon Luminaires are covered by a solid comprehensible manufacturer's warranty that covers a range of possible defects and performance parameters throughout the duration of the warranty period.



PROUDLY MADE IN AUSTRALIA

Our products are designed and manufactured in Australia. Engineered to perfection, using only the highest quality components and highly skilled labour, each luminaire is assembled and thoroughly tested to ensure that it exceeds the highest standards.

TECHNICAL SPECIFICATIONS

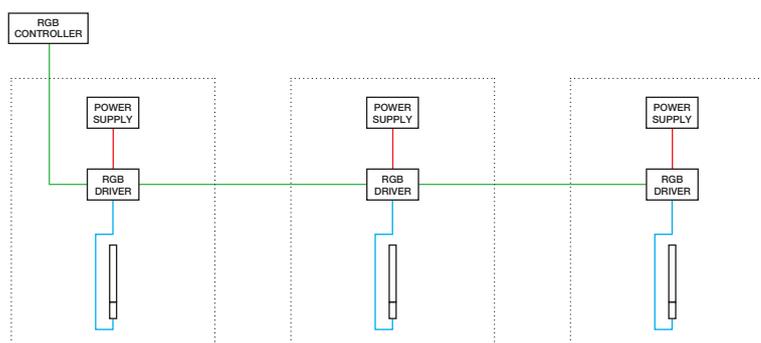
Part Number	PLE-LONSDALE- RGB-05	PLE-LONSDALE- RGB-10	PLE-LONSDALE- RGB-15	PLE-LONSDALE- RGB-20
Description	Lonsdale RGB Pole-top LED			
Length (Illuminated)	545mm	1,045mm	1,560mm	2,060mm
Width	105mm	105mm	105mm	105mm
Operating Voltage	24V	24V	24V	24V
Typical Power Consumption	20W	40W	60W	80W
Ambient Operating Temperature	Ta -10 to +40°C			
Avg Lumen Maint. @ Ta 25°C	70% @ 50,000 Hours			
IP Rating	IP65			

IP RATING

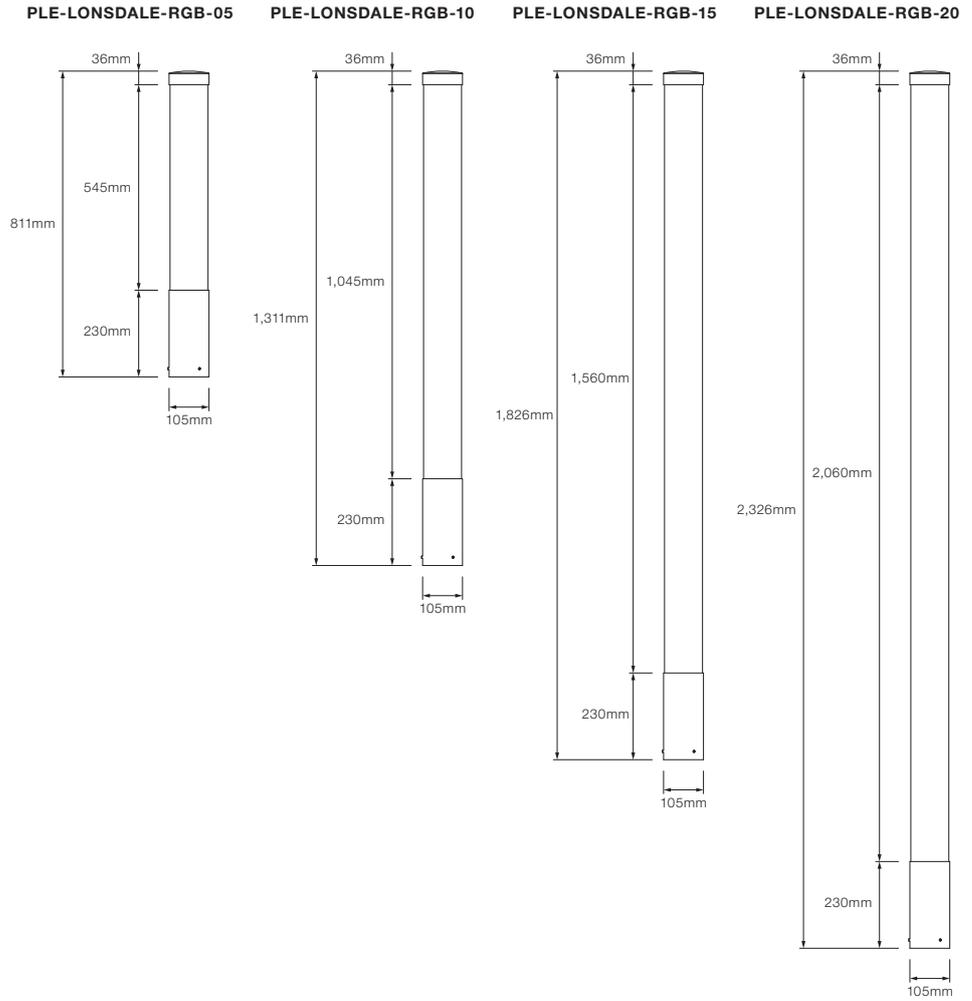
IP65

Fully protected against dust. Protected against water jets from all directions.

INSTALLATION OPTIONS

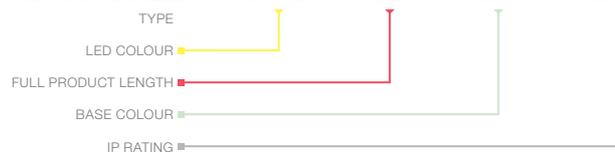


■ DIMENSIONS



ORDERING EXAMPLE

PLE - LONSDALE - RGB - 10 - GRY - IP65



■ LED COLOUR PAGE 04

RGB	Red, Green, Blue Spectrum
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■ FULL PRODUCT LENGTH PAGE 06

05	811mm
10	1,311mm
15	1,826mm
20	2,326mm

■ BASE COLOUR PAGE 07

GRY	Grey (Standard)
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BLK	Black
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WHT	White
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CST	Custom Colour *
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■ IP RATING PAGE 08

IP65	Outdoor Use
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* Custom colours available on request.