

PRODUCT FAMILY DATASHEET EMERALD-MAXI

EMERALD

Lenses primarily designed for emergency and exit route lighting with an extremely wide beam

EMERALD-family has been designed primarily for emergency exit route lighting. A wide beam distribution makes it possible to achieve EN 1838 compliant lighting for installation height to distance ratios of up to and beyond 1:7. EMERALD-MAXI-A is also suitable for IESNA Type I Medium street lighting, retrofit and security street lighting applications when tilted around 15°.

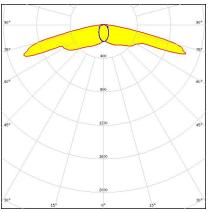
EMERALD-MAXI

33 x 25 mm variant for up to 7070 size LED packages



PRODUCTS:

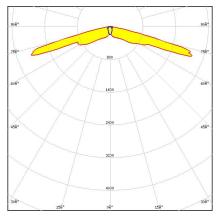
C14522_EMERALD-MAXI-A



Dimensions: 33.0 mm x 25.0 mm Height: 11.00 mm

Asymmetric beam

CA14523_EMERALD-MAXI-A



Dimensions: 33.0 mm x 25.0 mm

Height: 11.00 mm

Asymmetric beam. Assembly with installation tape.



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GENERAL INFORMATION:

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

MATERIALS:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

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