

# PRODUCT DATASHEET FCN10803\_LR1-M

### LR1-M

~25° medium beam optimized for LUXEON Rebel. 14.3 mm high assembly.

#### **TECHNICAL SPECIFICATIONS:**

Dimensions Ø 21.6 mm

Height 14.3 mm

Fastening glue

ROHS compliant yes 10



#### **MATERIAL SPECIFICATIONS:**

Component Type Material Colour Finish

LR1-M Single lens PMMA LR-LH1 Holder PC

#### **ORDERING INFORMATION:**

Component Qty in box MOQ MPQ Box weight (kg)

FCN10803\_LR1-M Single lens 1632 96 0.0

» Box size:



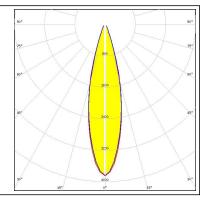
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### PHOTOMETRIC DATA (MEASURED):



LED LUXEON Rebel

FWHM 22.0°
Efficiency 91 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:





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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:**

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