PRODUCT DATASHEET C17313_STRADELLA-8-HV-CSP-T3-M

STRADELLA-8-HV-CSP-T3-M

IESNA Type III (medium) beam with excellent back light control, illuminance uniformity and cutoff. Variant with improved creepage distance for high voltage circuit design.

TECHNICAL SPECIFICATIONS:

Dimensions 50.0 x 50.0 mm

Height 4.9 mm

Fastening screw

ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourFinishSTRADELLA-8-HV-CSP-T3-MMulti-lensPMMAclear

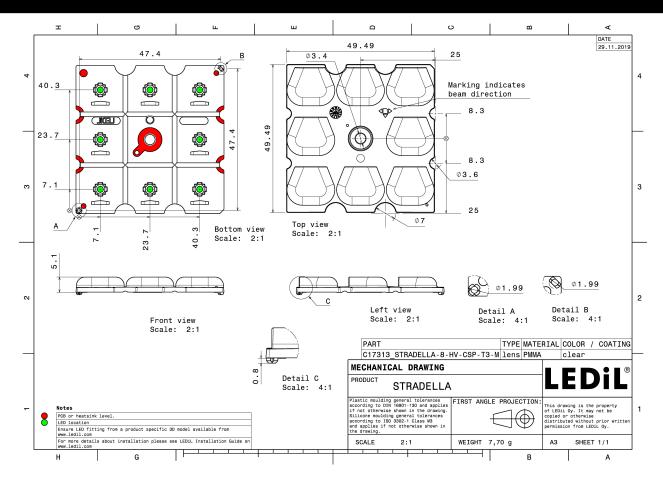
ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

C17313_STRADELLA-8-HV-CSP-T3-M 800 160 160 7.1 » Box size: 480 x 280 x 300 mm



PRODUCT C17313_STRADELLA-8-HV-CSP-T3-M



See also our general installation guide: www.ledil.com/installation_guide

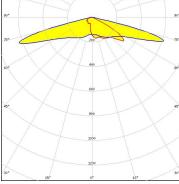
PRODUCT DATASHEET C17313_STRADELLA-8-HV-CSP-T3-M

PHOTOMETRIC DATA (MEASURED):

PHILIPS

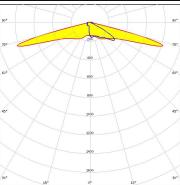
LED Fortimo FastFlex LED 4x8up PR G5

FWHM / FWTM Asymmetric
Efficiency 97 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:



SAMSUNG

LED LH151B
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



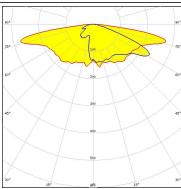
PHOTOMETRIC DATA (SIMULATED):



LED LUXEON C
FWHM / FWTM Asymmetric
Efficiency 66 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White

Protective plate, glass

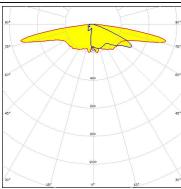
Required components:



MUMILEDS

LED LUXEON CZ
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White

Required components:

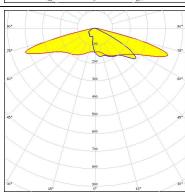


PHILIPS

LED Fortimo FastFlex LED 4x8up PR G5

FWHM / FWTM Asymmetric
Efficiency 81 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:

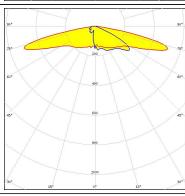
Protective plate, glass



SAMSUNG

LED LH181B
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White

Required components:





PRODUCT DATASHEET C17313_STRADELLA-8-HV-CSP-T3-M

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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