

AMY-35-W

~36° wide beam

SPECIFICATION:

Dimensions

Height

ROHS compliant

Ø 34.9 mm

8.5 mm

yes 🕕



MATERIALS:

Component

AMY-35-W

Туре

Single lens

Material

Colour

Finish

PMMA clear

ORDERING INFORMATION:

Component

C17796_AMY-35-W

» Box size: 480 x 280 x 300 mm

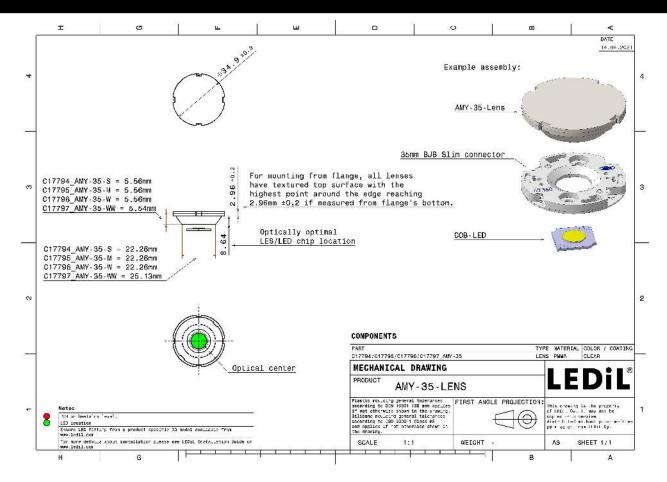
Qty in box MOQ MPQ Box weight (kg)

1650 132 66 9.6

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PRODUCT C17796_AMY-35-W



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

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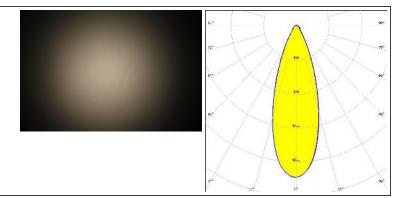
OPTICAL RESULTS (MEASURED):

CITIZEN

Required components:

LED CLU700/701/702/703

FWHM / FWTM 35.0° / 66.0°
Efficiency 89 %
Peak intensity 1.8 cd/lm
LEDs/each optic 1
Light colour White



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OPTICAL RESULTS (SIMULATED):

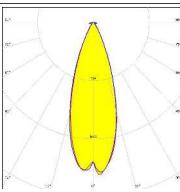
XICATO

XOB 6 mm FWHM / FWTM 34.0° / 60.0° 94 % Efficiency

Peak intensity 2.1 cd/lm

LEDs/each optic Light colour White

Required components:

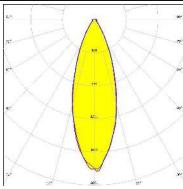


XICATO

LED XOB 9.8 mm FWHM / FWTM 34.0° / 67.0° Efficiency 92 %

Peak intensity 1.8 cd/lm LEDs/each optic 1 Light colour White

Required components:



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PRODUCT DATASHEET C17796_AMY-35-W

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.

Due to use of high power COB's with this product, special attention to proper thermal design is highly recommended. LEDiL has no liability for direct, indirect or consecutive damages arising from the LEDiL products being used outside of the recommended temperature range.

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.

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