

#### **AMY-50-S2-B**

~15° spot beam. Assembly with holder B compatible with Ø35 mm BJB + B+W connectors. Black version.

#### **TECHNICAL SPECIFICATIONS:**

Dimensions Ø 49.9 mm
Height 13.2 mm
ROHS compliant yes ①



MPQ

#### **MATERIAL SPECIFICATIONS:**

ComponentTypeMaterialColourFinishAMY-50-S2Single lensPMMAclearAMY-50-HLD-BHolderPC

#### **ORDERING INFORMATION:**

» Box size: 480 x 280 x 300 mm

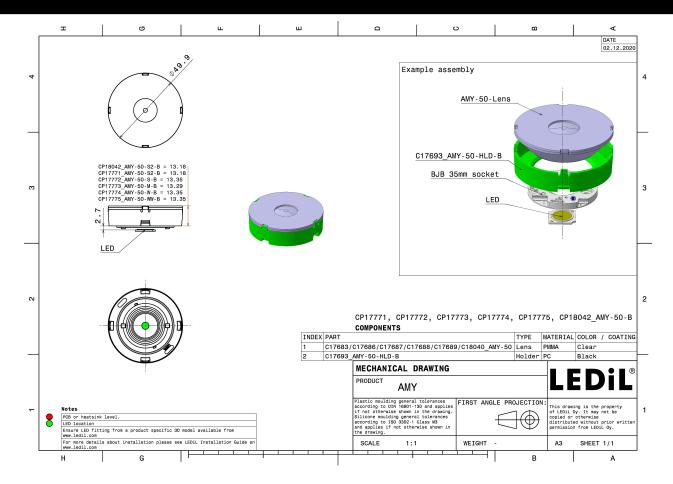
Component Qty in box MOQ

CP18042\_AMY-50-S2-B 510 120 30 9.2

Box weight (kg)



# PRODUCT DATASHEET CP18042\_AMY-50-S2-B



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



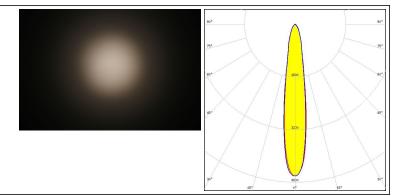
### PHOTOMETRIC DATA (MEASURED):

# **CITIZEN**

BJB: 47.360.1020

LED CLL02x/CLU02x (LES10)

FWHM / FWTM 17.0° / 44.0°
Efficiency 92 %
Peak intensity 4.6 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.

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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