

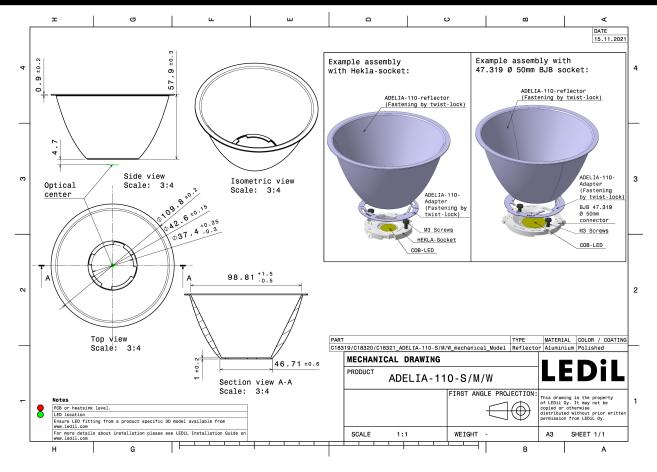
PRODUCT DATASHEET C18321_ADELIA-110-W

ADELIA-110-W						
~36° wide beam						
SPECIFICATION:						
Dimensions Height Fastening ROHS compliant MATERIALS:		Ø 109.8 m 57.9 m snaj yes	m os î	Dil		
Component ADELIA-110-W	Type Reflector	Material Aluminium	Colour metal	Finish gloss	Coat Anod	-
ORDERING INFORMATION:						
Component C18321_ADELIA-110-W			Qty in 360	box MO 60	Q MPQ 60	Box weight (kg) 13.3

» Box size: 400 x 280 x 280 mm



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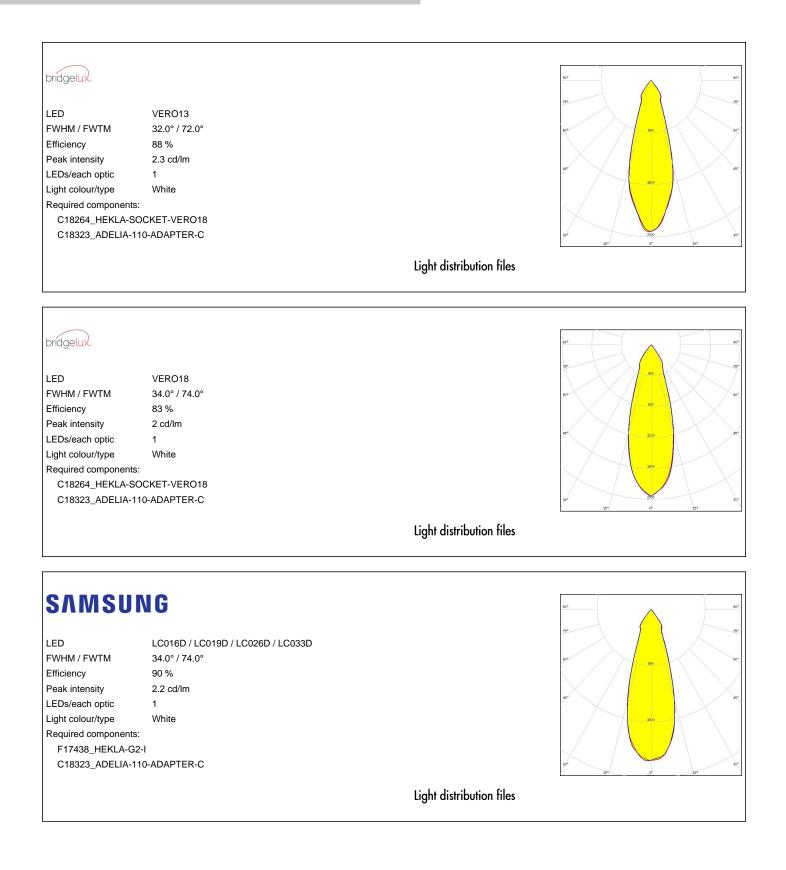
See also our general installation guide: www.ledil.com/installation_guide



OPTICAL RESULTS (SIMULATED):



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OPTICAL RESULTS (SIMULATED):

SAMSUNG

 LED
 LC040D / LC060D / LC080D

 FWHM / FWTM
 36.0° / 74.0°

 Efficiency
 90 %

 Peak intensity
 2 cd/lm

 LEDs/each optic
 1

 Light colour/type
 White

 Required components:
 C18324_ADELIA-11U-ADAPTER-B

BJB: 47.319.2030

Light distribution files



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.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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