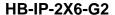


PRODUCT FAMILY DATASHEET HIGHBAY

HIGHBAY

Standardized modular product family designed for industrial lighting, but also suitable for wide range of other applications

HIGHBAY lenses are designed for DLC compliant high bay applications where the mounting height of the lighting fixtures is usually over ten meters. There are different lenses for different lighting situations and mounting heights; generally, the wider the beam the lower the luminaire can be mounted. LEDiL provides a wide assortment of high bay lenses in different shapes with a modular structure enabling wide compatibility and easy modification of luminaires. High bay lenses can also be used in other applications, such as indoor architectural and general lighting.

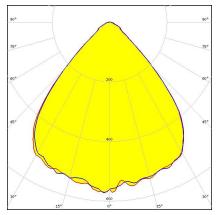


172 x 71 mm up to IP67 2nd generation 2X6 arrays with a silicone gasket for flat high-power 5050 size LED packages



PRODUCTS:

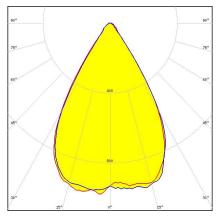
CS16593_HB-IP-2X6-G2-WWW



Dimensions: 172.0 mm x 71.0 mm Height: 8.20 mm

~90° wide beam

CS16511_HB-IP-2X6-G2-W



Dimensions: 172.0 mm x 71.0 mm

Height: 8.20 mm

~60° wide beam



PRODUCT FAMILY DATASHEET HIGHBAY

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:

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.

LEDiL Oy assumes neither warranty, nor guarantee nor any other liability of any kind for the contents and correctness of the provided data. The provided data has been generated with highest diligence but the provided data may in reality not represent the complete possible variation range of all intrinsic parameters. Therefore, in certain cases a deviation from the provided data could occur.

LEDiL Oy reserves the right to undertake technical changes of its products without further notification which could lead to changes in the provided data. LEDiL Oy assumes no liability of any kind for the possible deviation from any provided data or any other damage resulting from the usage of the provided data.

The user agrees to this disclaimer and user agreement with the download or usage of the provided files.

LEDIL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

Local sales and technical support

www.ledil.com/ where_to_buy

Shipping locations

Salo, Finland Hong Kong, China

Distribution Partners

www.ledil.com/ where_to_buy

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for LED Lighting Lenses category:

Click to view products by Ledil manufacturer:

Other Similar products are found below:

LL01ED-AK40L06 LL01ZZ-EX25L06-M2 180182-0000 FNP-N2-N083-0R NRW LL01ED-AL155R49 0190535300 0410111300 0510113303 0530997 2710121 C11004_TINA2-RS C12231_LENA-FRESNEL-LENS LL01ED-AKY24R49 LL01CR-AYG15R49 LL01CR-OT32L06-M2 LL01ZZ-AAA24L49 LL01CR-CEN38L02 LL01ZZ-AAA55L49 LL01CR-AYG24R49 LL01A00CZMB2-M2 LL01ED-AKY38R49 LL01CR-CNE2545L06-M2 LL01ZZ-AAA38L49 LL01ED-AKV36R49 LL01ED-AL124R49 LL01CR-AYG38R49 FN15973_RONDA-REC-60-C FP-MS-11.5 F16859_LINDA-ZT25 C14169_LENA-CLEAR-LENS C16125_OLGA-W C17410_SPORT-2X2-FT6 C17414_SPORT-2X2-S6 C17409_SPORT-2X2-FT6W C17360_SPORT-2X2-FT60 C17434_ILONA-WW F16636_LINDA-W60 10003 10003/15 10048 10049 10108 CP10960_RGBX-SS CP12395_LXP3-W 10415 10510 1-1000288-0 F14487_FLORENCE-1R-MAXI-WG 12667 C14165_STRADA-2X2-ME-WIDE2