

PRODUCT DATASHEET Brooke series

last update 29/12/2014

DETAILS

Product Number CN14529_BROOKE-XW

Family Brooke Type Reflector Color white Diameter 45 mm Height 22 mm Style round **HRPC Optic Material Holder Material** РС

Fastening

Status ready
ROHS Comliant Yes

Date Updated 29/12/2014

OPTICAL PROPERTIES

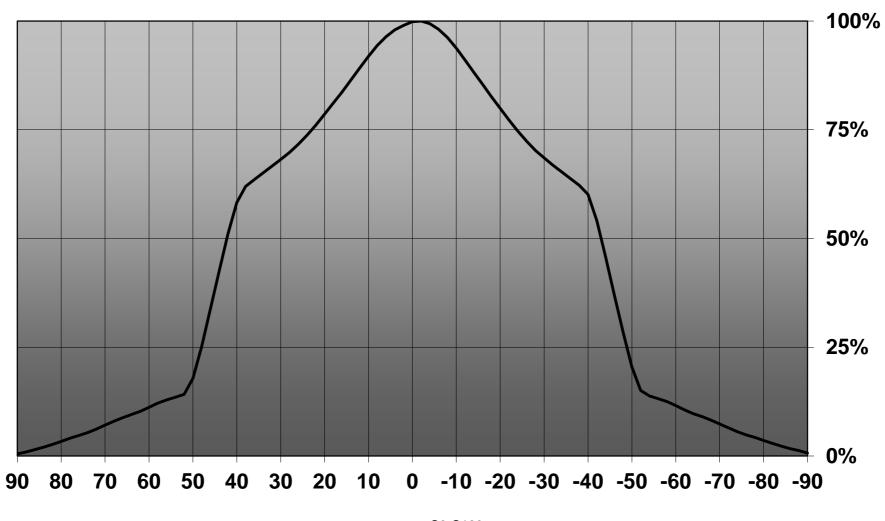
Viewing Light Effi-

LED Angle Beam ciency cd/lm Connector

VERO10 86 deg Wide 94 % 0.620 -



Relative intensity of CA14529_BROOKE-XW_(VERO10)



NOTE: The typical divergence will be changed by different color, chip size and chip position tolerance. The typical total divergence is the full angle measured where the luminous intensity is half of the peak value.

GENERAL INFORMATION

- Product series especially designed & optimized for series of LEDs.
- Special care taken to make light distribution as uniform as possible.

Note! 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.