

PRODUCT DATASHEET Brooke series

last update 29/1/2013

DETAILS

Product Number CN12352_BROOKE-SCR-M

Family Brooke
Type RefPack
Color metal
Diameter 45 mm
Height 20.2 mm
Style round
Optic Material PC

Holder Material

Fastening screw, glue
Status ready
ROHS Comliant Yes

Date Updated 29/01/2013

OPTICAL PROPERTIES

Viewing Light Effi-

LED Angle Beam ciency cd/lm Connector

CL-L230 18 deg Medium 90 % 3.500 -



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.
 Reflector is made of aluminium coated PC (120 degrees of Celcius / 248 degrees of Fahrenheit) with protective lacquer (short term 100 degrees of Celcius / 212 degrees of Fahrenheit).