



PRODUCT DATASHEET

Lena series

last update 23/2/2014

DETAILS

Product Number	CN12159_LENA-S-DL
Family	Lena
Type	RefPack
Color	metal
Diameter	111 mm
Height	86,2 mm
Style	round
Optic Material	PC
Holder Material	
Fastening	screw
Status	production ready
ROHS Compliant	Yes
Date Updated	23/02/2014

OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Effi- ciency	cd/lm	Connector
BXRA ES Rectangle	11 deg	Spot	78 %	-	-



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.