



PRODUCT DATASHEET

Lisa series

last update 8/3/2018

DETAILS

Product Number	FP11853_LISA2-O-90-PIN
Family	Lisa
Type	Assembly
Color	black
Diameter	9,9 mm
Height	6,6 mm
Style	round
Optic Material	PMMA
Holder Material	
Fastening	glue, pin
Status	production ready
ROHS Compliant	Yes
Date Updated	8/03/2018



OPTICAL PROPERTIES

LED	Viewing	Light	Efficiency	cd/lm	Connector
	Angle	Beam			
LUXEON Rebel	48+19 deg	O-90	83 %	-	-
LUXEON Rebel ES	48+20 deg	O-90	81 %	1.900	-
LUXEON A	48+20 deg	O-90	-	-	-

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.

Mouser Electronics

Authorized Distributor

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Ledil:

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