

LISA2-WWW-PIN

~80° wide beam optimized for LUXEON Rebel. 6.6 mm high variant with location pin installation.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 9.9 mm
Height	6.6 mm
Fastening	glue, pin
Colour	black
Box size	
Box weight	1.4 kg
Quantity in Box	2000 pcs
ROHS compliant	yes 🛈

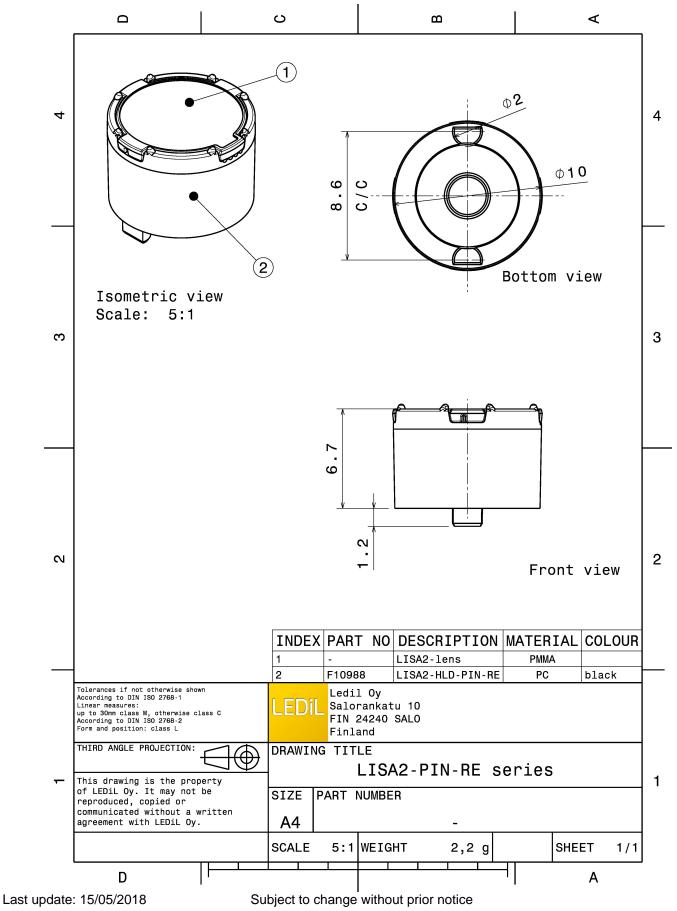


MATERIAL SPECIFICATIONS:

Component LISA2-WWW LISA2-HLD-PIN-RE **Type** Lens Holder Material PMMA PC Colour clear black



PRODUCT DATASHEET FP11951_LISA2-WWW-PIN



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PHOTOMETRIC DATA (MEASURED):

UMILEDS

LEDLUXEON RebelFWHM80.0°Efficiency79 %Peak intensitycd/lmRequired components:

ΜΝΙCΗΙΛ

LED	NCSxx19A			
FWHM	76.0°			
Efficiency	79 %			
Peak intensity	0.470 cd/lm			
Required components:				

Ø NICHI∧			90* 90*
LED	NVSxx19A		75°
FWHM	80.0°		100
Efficiency	79 %		
Peak intensity	0.420 cd/lm		
Required comp	onents:		25° - 310
			400
			300 120 00 120 300
S ΛΜSI	JNG		50° 50°
LED	LH181A		75* 75*
FWHM	68.0°		
Efficiency	73 %		80° 200 80'
Peak intensity	0.590 cd/lm		
Required comp	onents:		5°. 400
			\times \times \times
			36+ 200 36+

PRODUCT DATASHEET

FP11951_LISA2-WWW-PIN



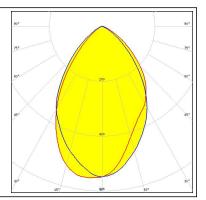
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PHOTOMETRIC DATA (MEASURED):

SAMSUNG

LED	LH181B			
FWHM	73.0°			
Efficiency	75 %			
Peak intensity	0.560 cd/lm			
Required components:				







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:

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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