

Sandra series



Ordering number C11700
Description C11700-Sandra-12-W-XP

Family	Sandra	FWHM	36 degrees
Type	Lens	Efficiency	-
LED	XP-E	cd/Im	-
Color	Transparent	Gerber File	Available
Diameter	67 mm		
Height	11.1 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	-		
Fastening	Glue		
Status	Ready		



Ordering number C11814
Description C11814_Sandra-12-M-XP

Family	Sandra	FWHM	28 degrees
Type	Lens	Efficiency	-
LED	XP-E	cd/Im	-
Color	Transparent	Gerber File	Available
Diameter	67 mm		
Height	11.1 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	-		
Fastening	Glue		
Status	Ready		



Sandra series

Specially designed for XP-E series of LEDs.

Fastening of holden to PCB with appropriate adhesive. By clicking link below you can find Ledil recommended glue options.

http://ledil.fi/sites/default/files/Documents/Technical/Installation/20110406_DataSheet_GLUES.pdf

We advise customer to ensure the suitability and sufficiency of the bond in the end product. For example, mechanical stress, vibration and holes on the surface of the circuit board weaken the strength of the glue.