



PRODUCT DATASHEET

Flare series

last update 25/4/2014

DETAILS

Ordering Number	C10527_FLARE-C-D
Family	Flare
Type	Lens
Color	clear
Diameter	24.5 x 24.5 mm
Height	14.55 mm
Style	rectang
Optic Material	PMMA
Holder Material	
Fastening	screw, glue
Status	ready
ROHS Compliant	Yes
Date Updated	25/04/2014

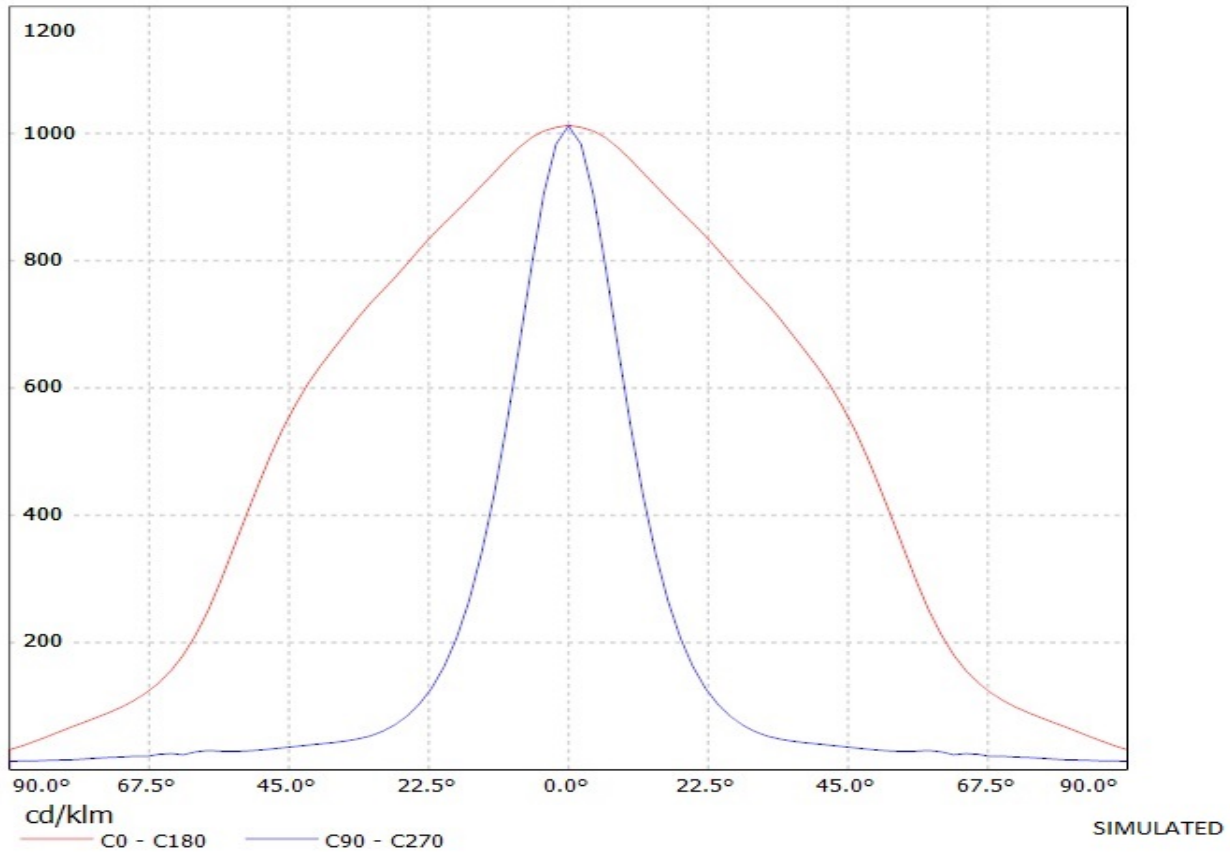


OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Efficiency	cd/lm
XR-E	95+21 degrees		-	1.000

Ledil Oy 10527_Flare-C-diff 10527_Flare-C-diff / LDC (Linear)

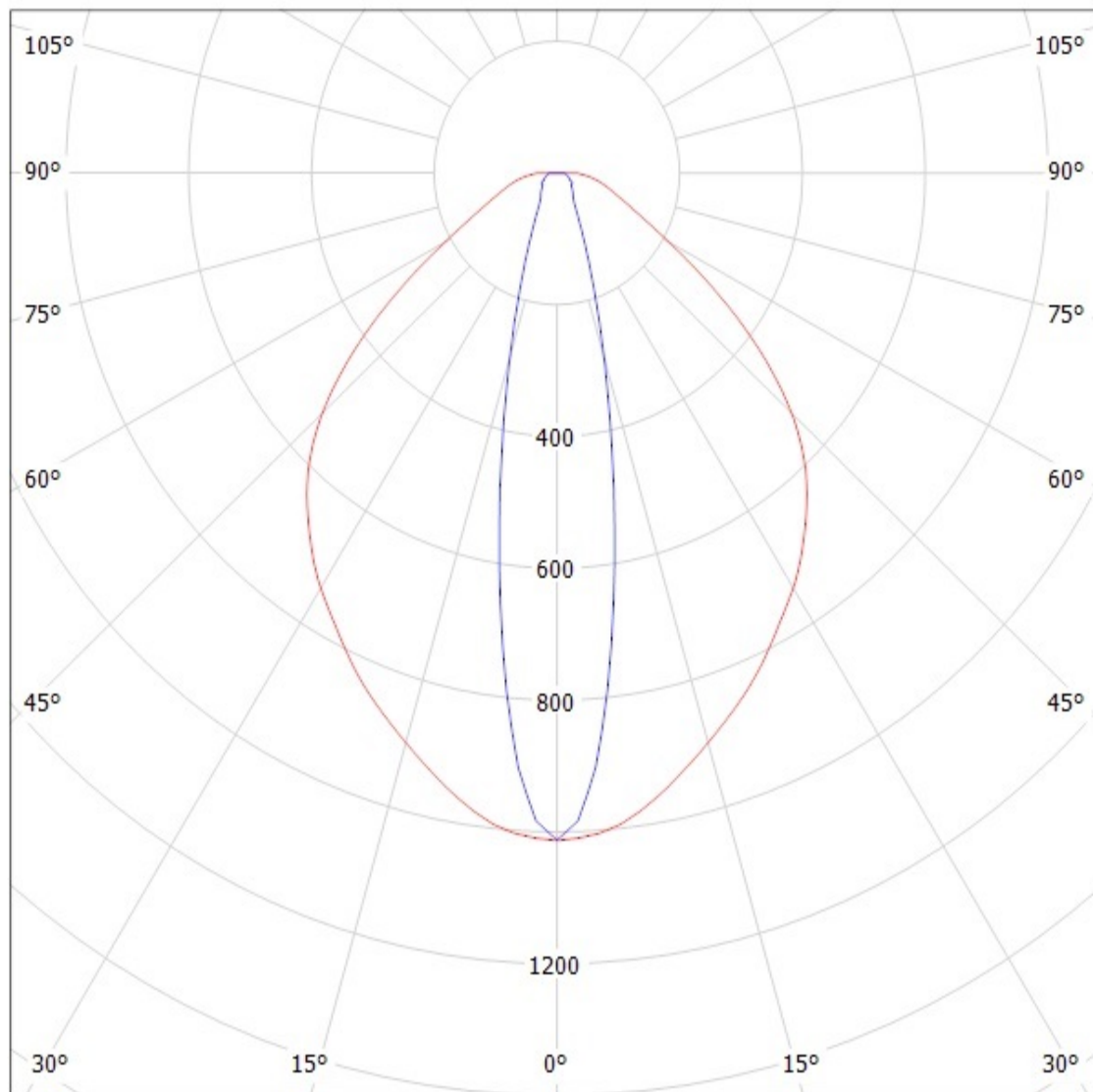
Luminaire: Ledil Oy 10527_Flare-C-diff 10527_Flare-C-diff
Lamps: 1 x Cree XR-E (white)



Ledil Oy 10527_Flare-C-diff 10527_Flare-C-diff / LDC (Polar)

Luminaire: Ledil Oy 10527_Flare-C-diff 10527_Flare-C-diff

Lamps: 1 x Cree XR-E (white)



cd/klm

— C0 - C180 — C90 - C270

SIMULATED

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.