

PRODUCT DATASHEET Mira series last update 26/6/2015

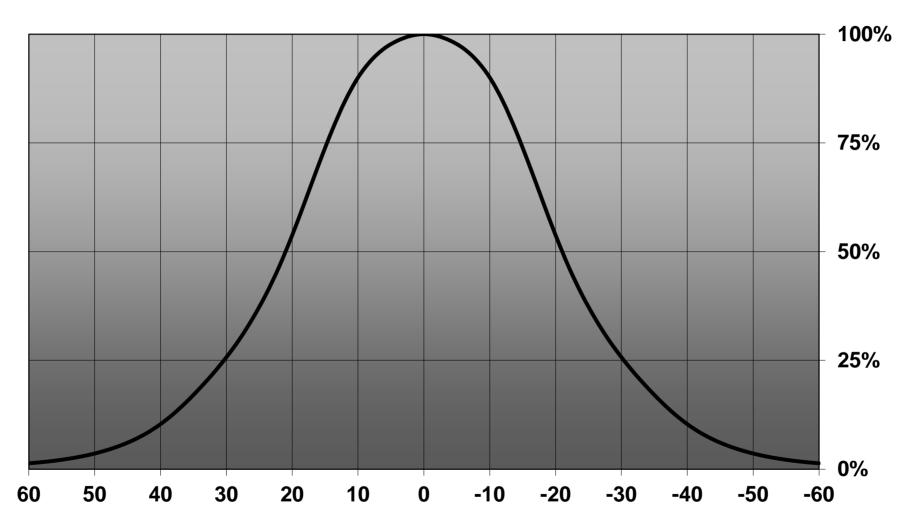
DETAILS

Product Number	CA12504_MIRA-W			
Family	Mira			
Туре	Assembly			
Color	white			
Diameter	35 mm			
Height	15,8 mm			
Style	round			
Optic Material	PC			
Holder Material				
Fastening	tape			
Status	production ready			
ROHS Comliant	Yes			
Date Updated	26/06/2015			

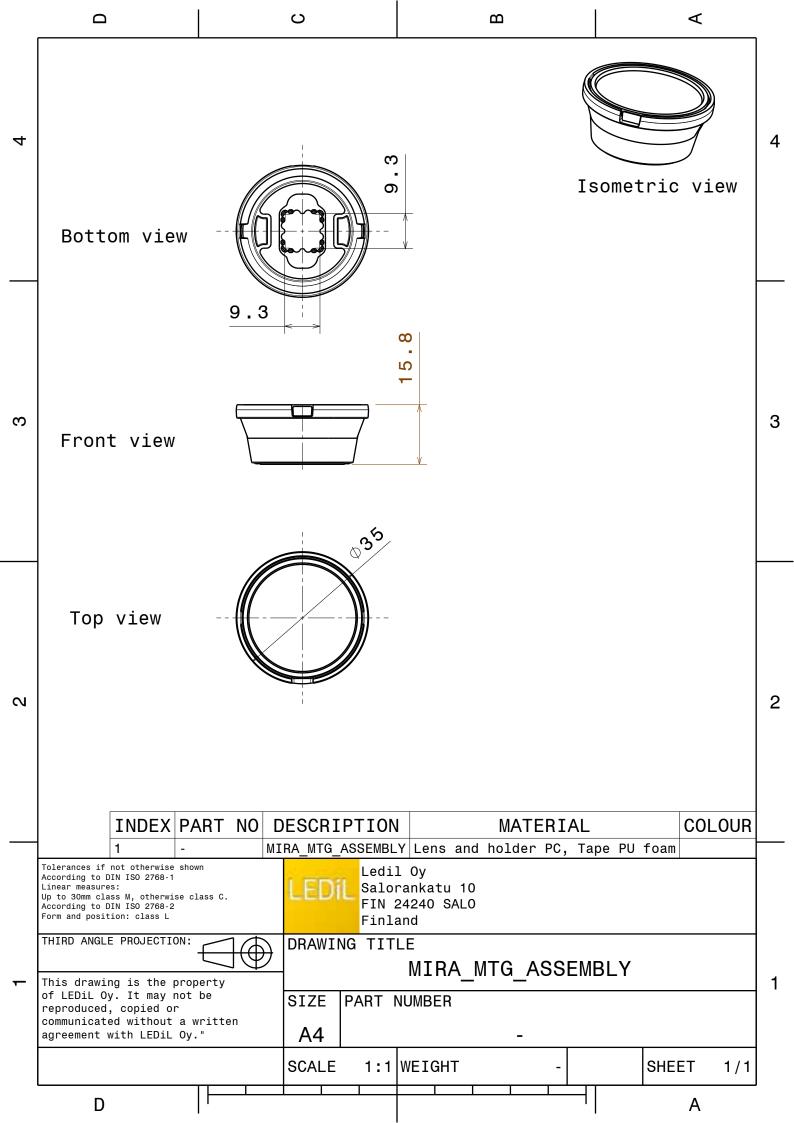


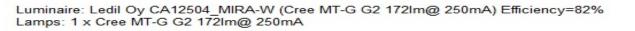
OPTICAL PROPERTIES

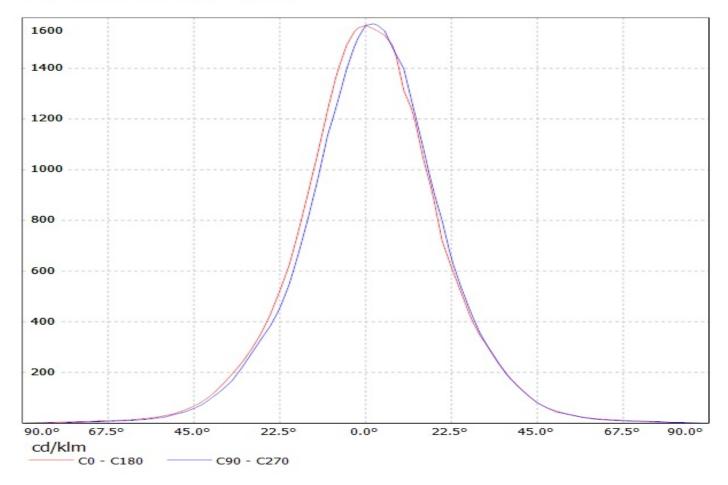
	Viewing	Light	Effi-		
LED	Angle	Beam	ciency	cd/Im	Connector
MT-G	44 deg	Wide	82 %	-	-
MT-G2	38 deg	Wide	82 %	1.600	-
Duris P10	sim: 36	Wide	sim: 93 %	sim: 1.900	-



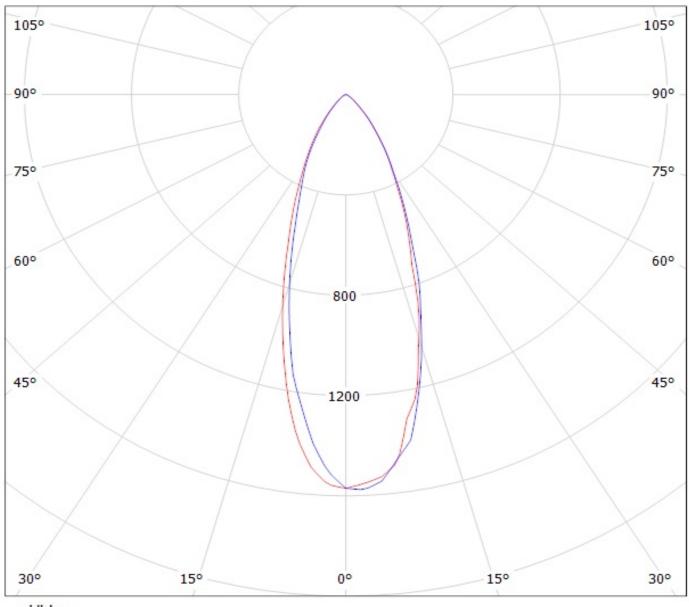
Relative intensity of CA12504_MIRA-W (MT-G Gen II)







Luminaire: Ledil Oy CA12504_MIRA-W (Cree MT-G G2 172Im@ 250mA) Efficiency=82% Lamps: 1 x Cree MT-G G2 172Im@ 250mA



cd/klm _____ C0 - C180 _____ C90 - C270 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.