

PRODUCT DATASHEET Eva series last update 2/4/2013

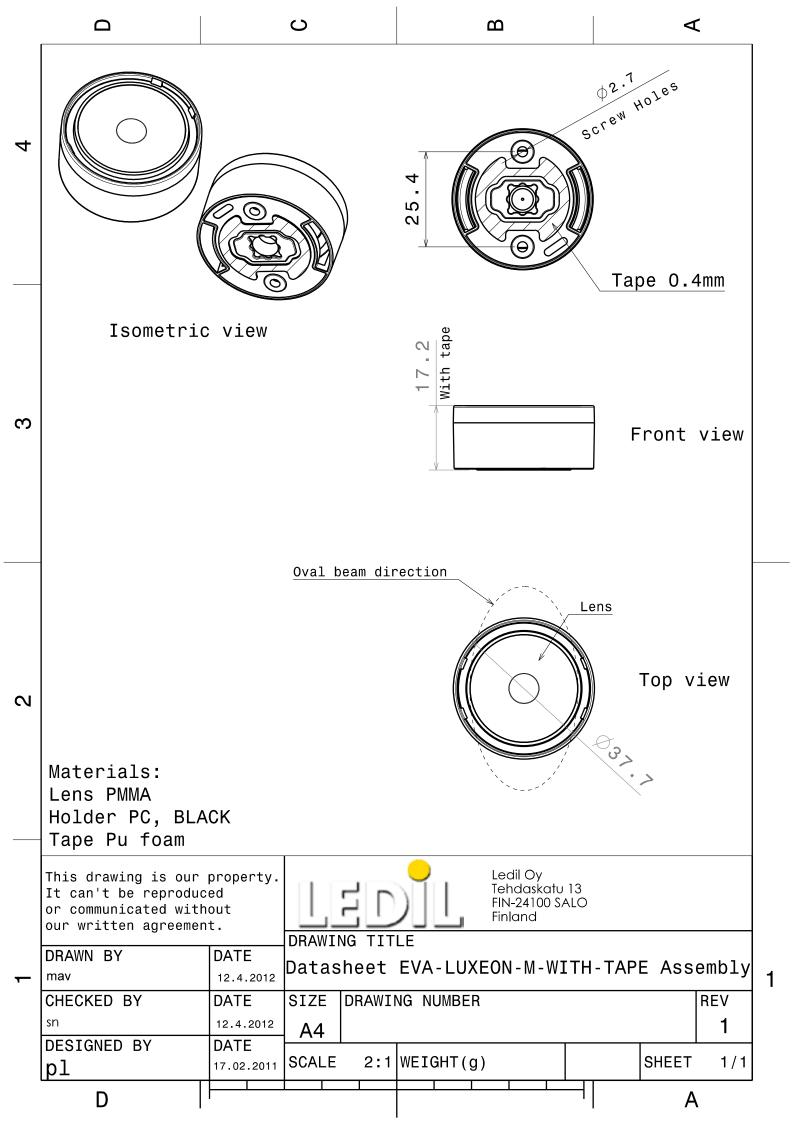
## DETAILS

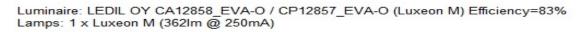
Product Number	CA12858_EVA-O			
Family	Eva			
Туре	Assembly			
Color	black			
Diameter	37.7 mm			
Height	17,2 mm			
Style	round			
Optic Material	PMMA			
Holder Material	PC			
Fastening	screw, tape			
Status	ready			
<b>ROHS Comliant</b>	Yes			
Date Updated	2/04/2013			

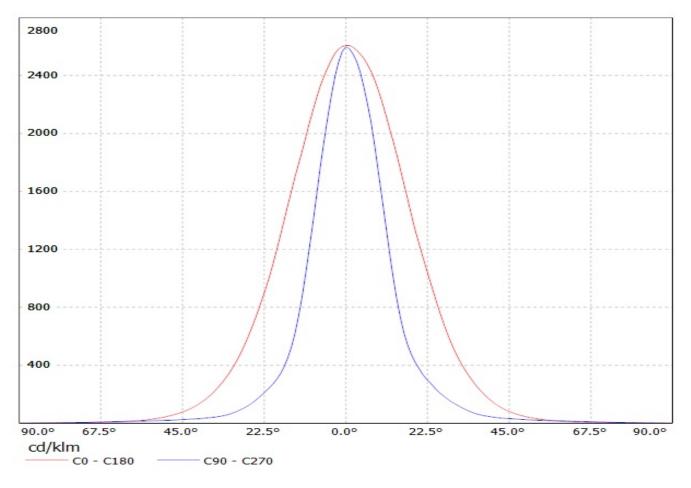


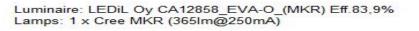
## **OPTICAL PROPERTIES**

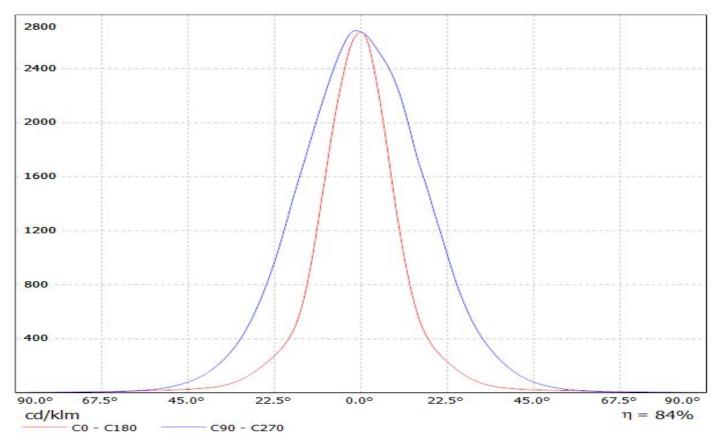
	Viewing	Light	Effi-		
LED	Angle	Beam	ciency	cd/Im	Connector
LUXEON M	20.5+37 deg	Oval	83 %	2.700	-
MK-R	38+20 deg	Oval	84 %	2.700	-



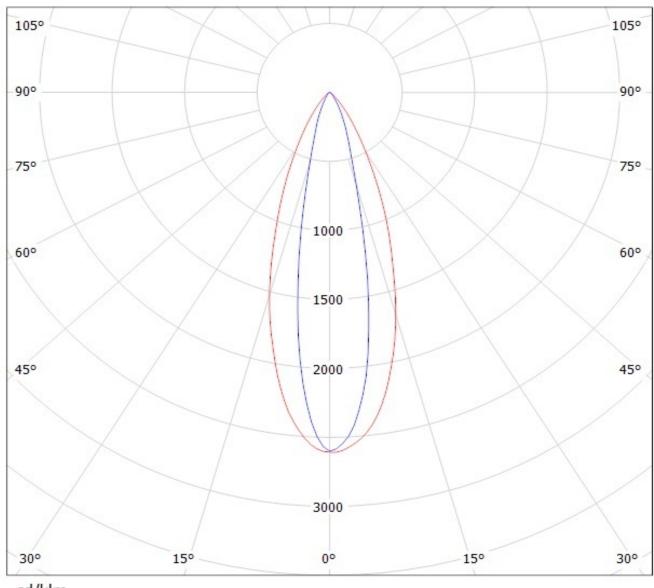






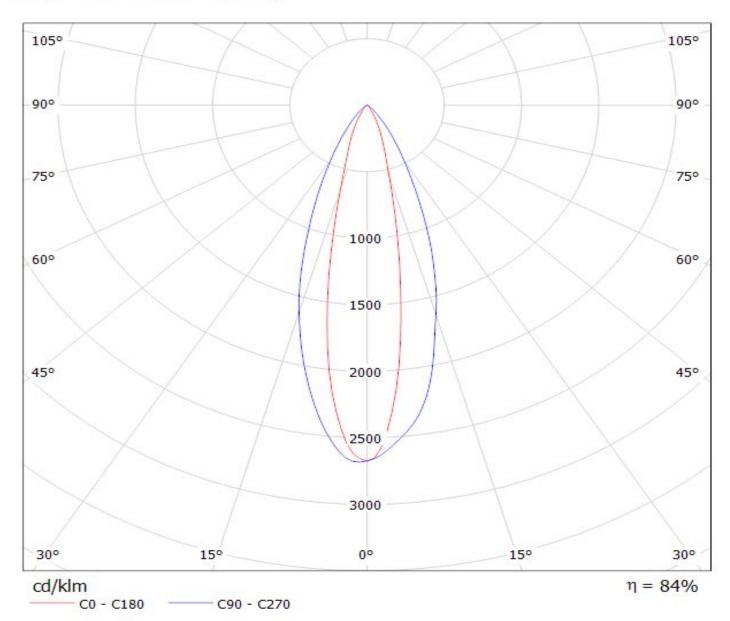


## Luminaire: LEDIL OY CA12858\_EVA-O / CP12857\_EVA-O (Luxeon M) Efficiency=83% Lamps: 1 x Luxeon M (362Im @ 250mA)



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.