DETAILS

Product Number	CP12200_EVA-WW
Family	Eva
Type	Assembly
Color	black
Diameter	37,7 mm
Height	17 mm
Style	round
Optic Material	PMMA
Holder Material	
Fastening	screw, glue
Status	production ready
ROHS Comliant	Yes
Date Updated	20/12/2012

OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Effi-ciency	cd/lm	Connector
XM-L	64 deg	Very Wide	77 %	-	-

D C B A
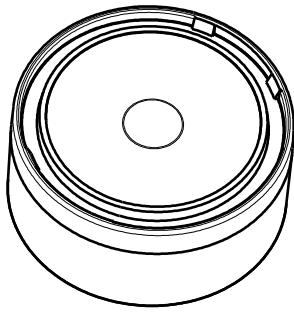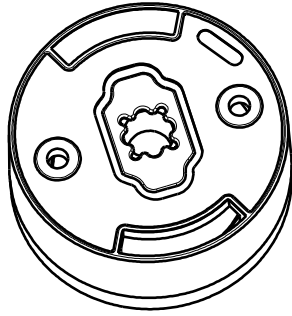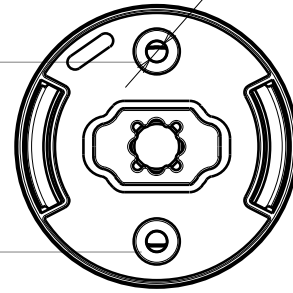
∅2.75
Screw holes

Bottom view

25.4

Isometric view

17
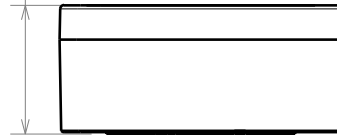
Front view

Oval beam direction
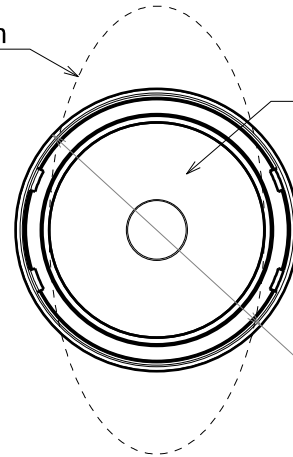
Lens

Top view

∅37.7

Materials:
Lens PMMA
Holder PC, BLACK

LEDIL

DRAWING TITLE
Datasheet EVA-XM Assembly

DRAWN BY	DATE			
mav	12.04.2012			
CHECKED BY	DATE	SIZE	DRAWING NUMBER	REV
sn	12.04.2012	A4	-	1.0
DESIGNED BY	DATE			
pl	17.02.2011	SCALE 2:1	WEIGHT(g)	SHEET 1/1

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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.