

PRODUCT DATASHEET Barbara series

last update 3/4/2017

DETAILS

Product Number F13701_BARBARA-W-PF

Family Barbara
Type Reflector
Color metal
Diameter 70 mm
Height 41,7 mm
Style round
Optic Material PC

Holder Material

Fastening socket

Status production ready

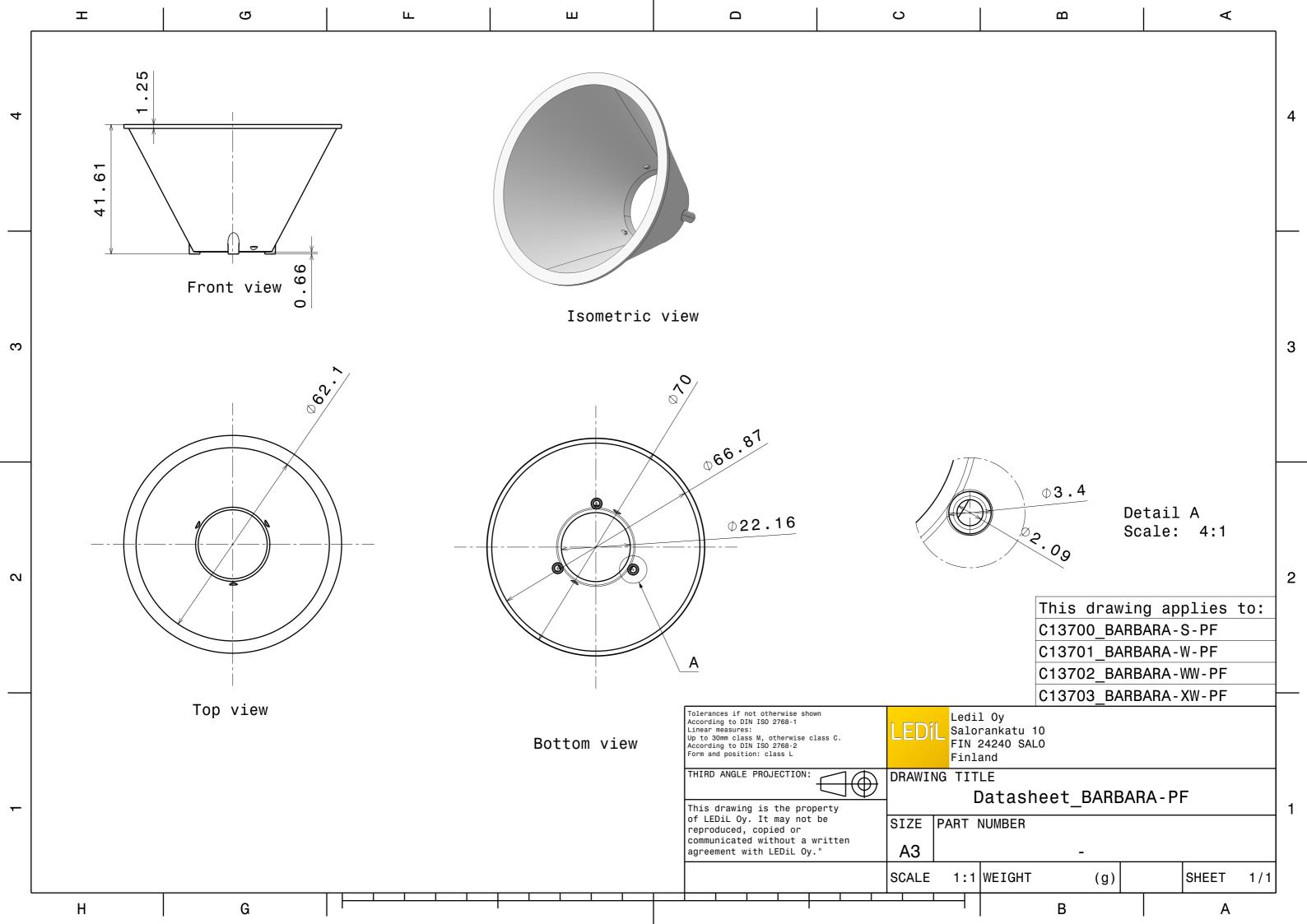
ROHS Comliant Yes

Date Updated 3/04/2017

OPTICAL PROPERTIES

	viewing	Light	ETTI-		
LED	Angle	Beam	ciency	cd/lm	Connector
VERO10	sim: 30	Wide	-	-	-
VERO13	sim: 34	Wide	-	-	-
VERO18	sim: 43	Wide	-	-	-
CXA/B 15xx	sim: 28	Wide	-	-	-





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.

GENERAL INFORMATION

- Product series especially designed & optimized for series of LEDs.
- Special care taken to make light distribution as uniform as possible.

Note! Due to use of high power COB's with this product, special attention to proper thermal design is highly recommended. LEDiL has no liability for direct, indirect or consecutive damages arising from the LEDiL products being used outside of the recommended temperature range.