

RITA-A

Asymmetric beam

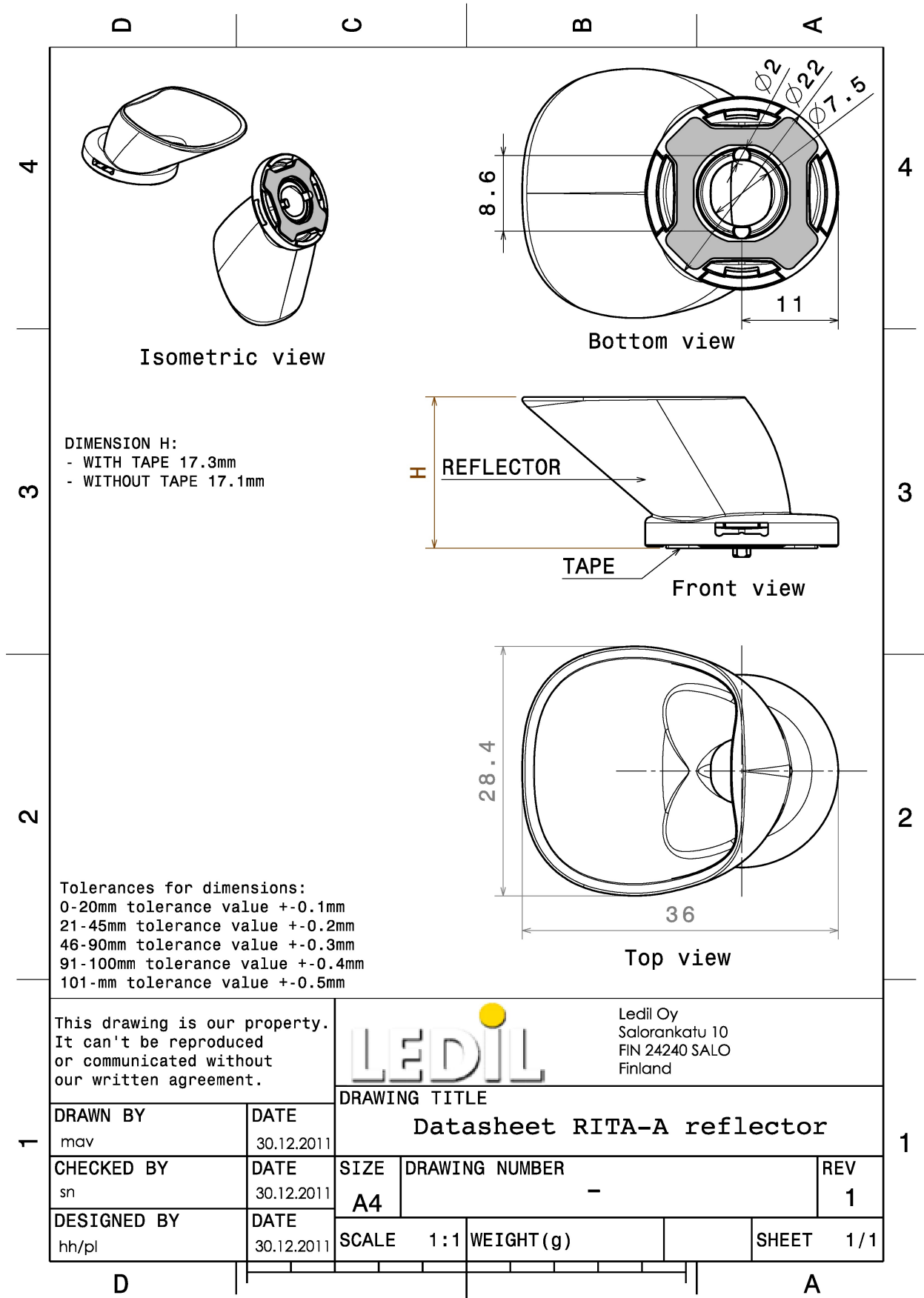
TECHNICAL SPECIFICATIONS:

| | |
|-----------------|--------------------|
| Dimensions | 36+28.4 mm |
| Height | 17.1 mm |
| Fastening | pin, glue |
| Colour | white |
| Box size | 480 x 280 x 300 mm |
| Box weight | 4.2 kg |
| Quantity in Box | 810 pcs |
| ROHS compliant | yes ⓘ |



MATERIAL SPECIFICATIONS:

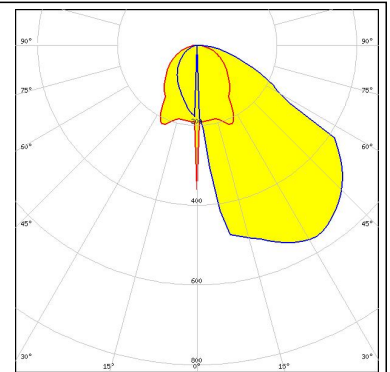
| Component | Type | Material | Colour | Coating |
|-----------|-----------|----------|--------|---------|
| RITA-A | Reflector | HRPC | white | |



PHOTOMETRIC DATA (MEASURED):

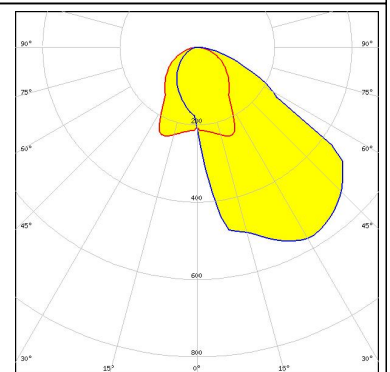
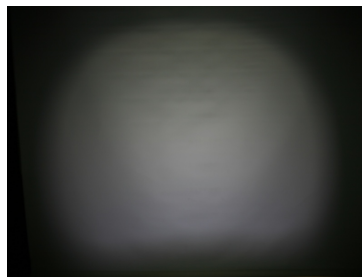
CREE 

LED XB-D
FWHM Asymmetric
Efficiency 84 %
Peak intensity cd/lm
Required components:



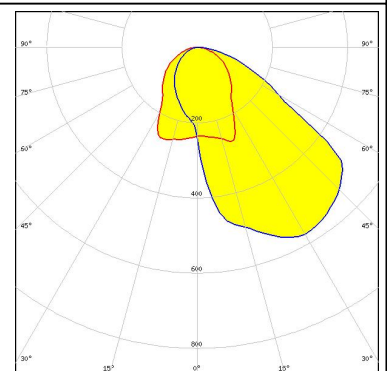
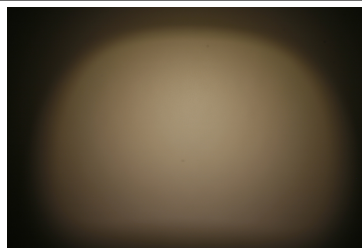
CREE 

LED XM-L
FWHM Asymmetric
Efficiency 85 %
Peak intensity 0.600 cd/lm
Required components:



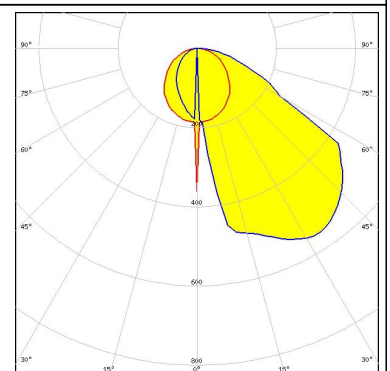
CREE 

LED XM-L2
FWHM Asymmetric
Efficiency 86 %
Peak intensity 0.600 cd/lm
Required components:



CREE 

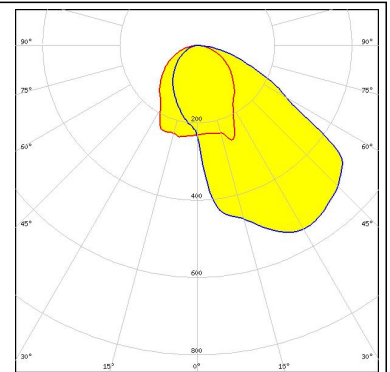
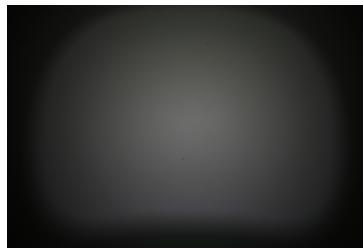
LED XP-G
FWHM Asymmetric
Efficiency 86 %
Peak intensity cd/lm
Required components:



PHOTOMETRIC DATA (MEASURED):

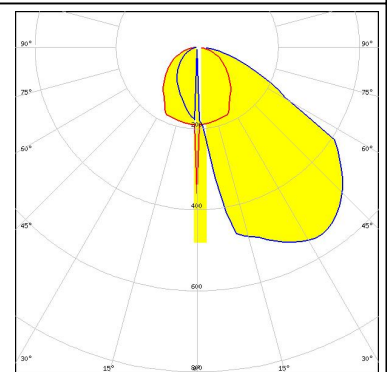
CREE 

LED XP-G2
FWHM Asymmetric
Efficiency 87 %
Peak intensity 0.550 cd/lm
Required components:



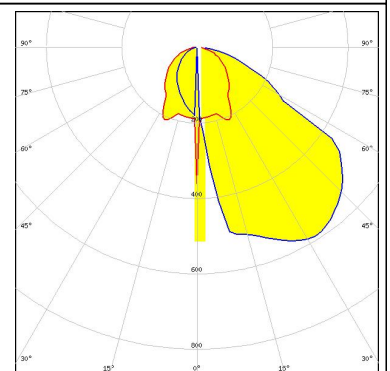
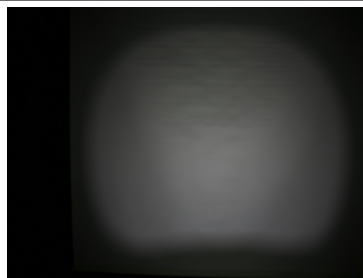
CREE 

LED XT-E
FWHM Asymmetric
Efficiency 86 %
Peak intensity cd/lm
Required components:



 **LUMILEDS**

LED LUXEON Rebel ES
FWHM Asymmetric
Efficiency 85 %
Peak intensity cd/lm
Required components:



GENERAL INFORMATION:

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

MATERIALS:

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LEDiL Oy

Joensuunkatu 13
FI-24240 SALO
Finland

LEDiL Inc.

228 West Page Street
Suite D
Sycamore IL 60178
USA

Local sales and technical support

[www.ledil.com/
where_to_buy](http://www.ledil.com/where_to_buy)

Shipping locations

Salo, Finland
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