

TINA3-W

~40° wide beam. Assembly with holder and installation tape.

TECHNICAL SPECIFICATIONS:

| | |
|----------------|-----------|
| Dimensions | Ø 16.1 mm |
| Height | 7.3 mm |
| Fastening | tape |
| ROHS compliant | yes ⓘ |

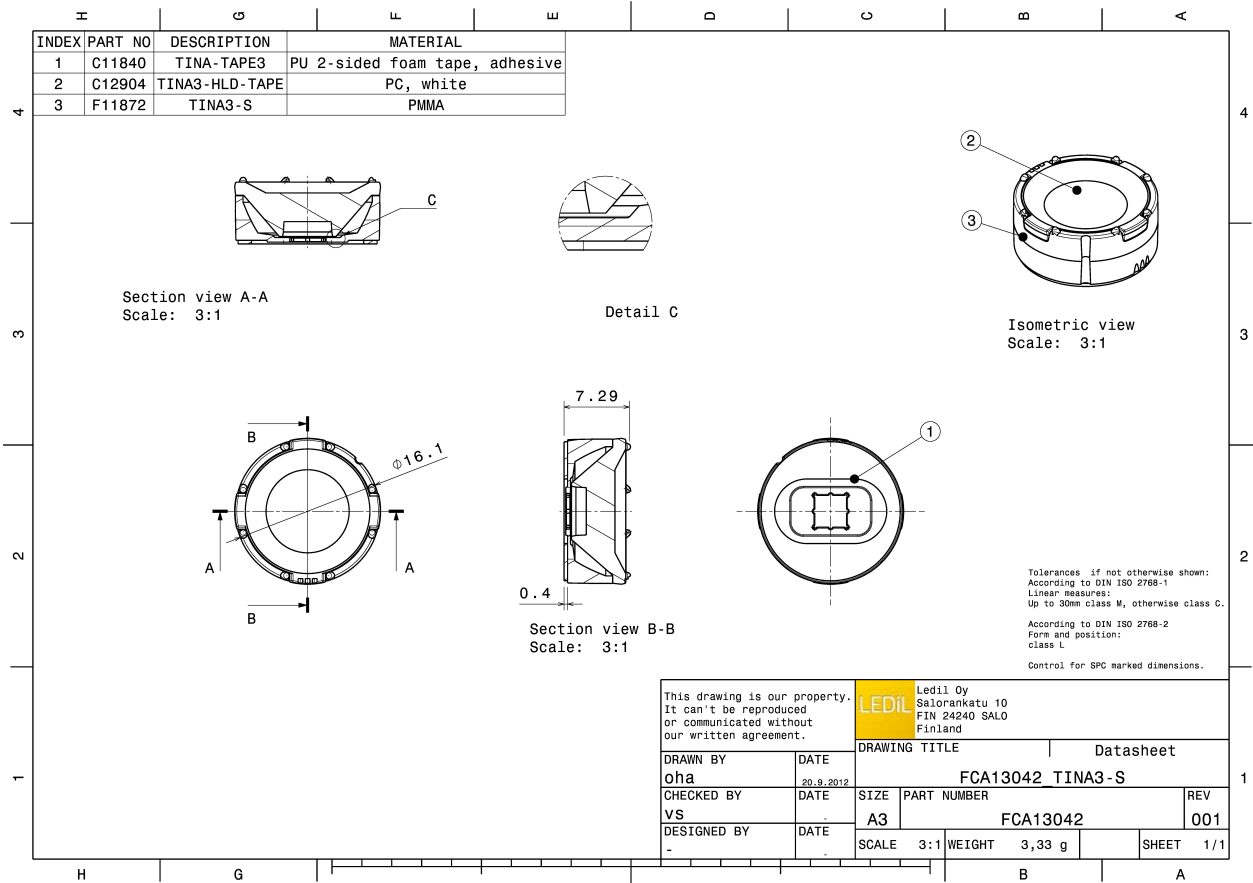
MATERIAL SPECIFICATIONS:

| Component | Type | Material | Colour | Finish |
|----------------|-------------|----------|--------|--------|
| TINA3-W | Single lens | PMMA | clear | |
| TINA3-HLD-TAPE | Holder | PC | white | |
| TINA-TAPE3 | Tape | PU tape | black | |



ORDERING INFORMATION:

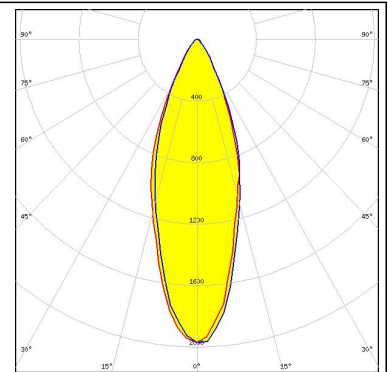
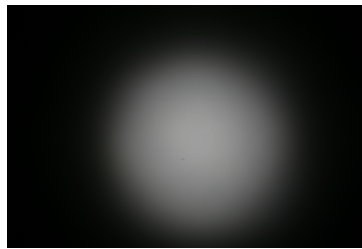
| Component | | Qty in box | MOQ | MPQ | Box weight (kg) |
|--------------------------------|-------------|------------|-----|-----|-----------------|
| CA13043_TINA3-W | Single lens | 5750 | 230 | 230 | 9.0 |
| » Box size: 451 x 241 x 298 mm | | | | | |



PHOTOMETRIC DATA (MEASURED):

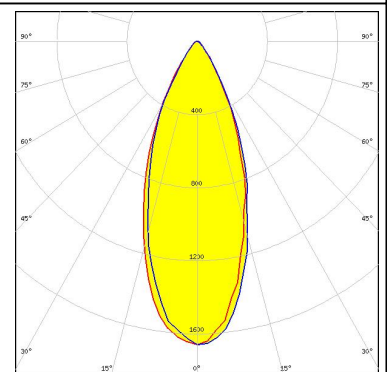
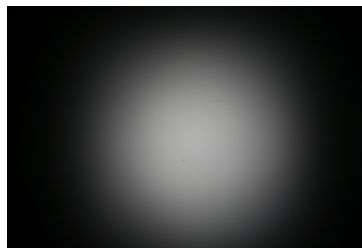
CREE 

LED XP-E
FWHM 32.0°
Efficiency 93 %
Peak intensity 2 cd/lm
LEDs/each optic 1
Light colour White
Required components:



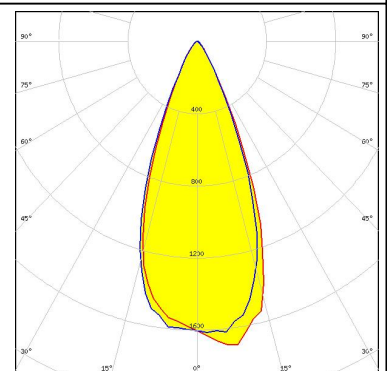
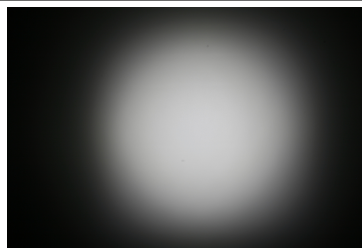
CREE 

LED XP-G
FWHM 38.0°
Efficiency 93 %
Peak intensity 1.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



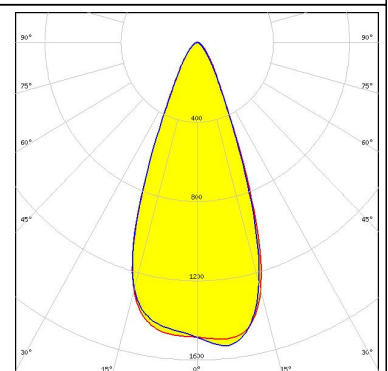
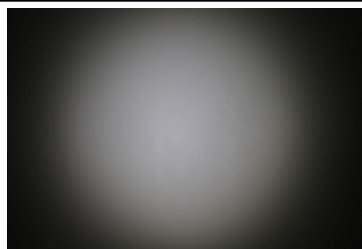
CREE 

LED XP-G2
FWHM 43.0°
Efficiency 91 %
Peak intensity 1.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



CREE 

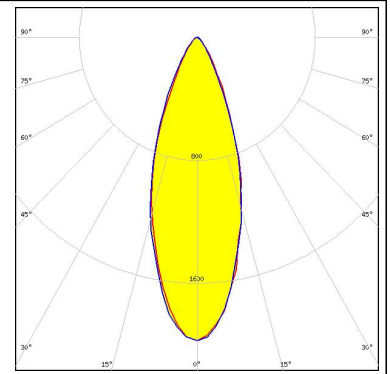
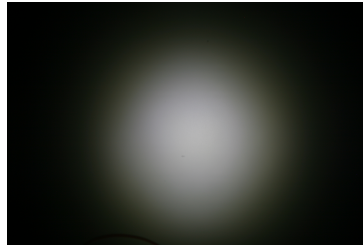
LED XP-L HI
FWHM 42.0°
Efficiency 90 %
Peak intensity 1.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHOTOMETRIC DATA (MEASURED):

CREE 

LED XT-E
FWHM 36.0°
Efficiency 93 %
Peak intensity 2 cd/Im
LEDs/each optic 1
Light colour White
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:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

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