


LXP2-O-WAS

Asymmetric beam for wall-washing and optimized for CREE XP-E. 14.6 mm high assembly with installation tape.

TECHNICAL SPECIFICATIONS:

| | |
|----------------|---|
| Dimensions | Ø 21.6 mm |
| Height | 14.6 mm |
| Fastening | tape |
| ROHS compliant | yes  |

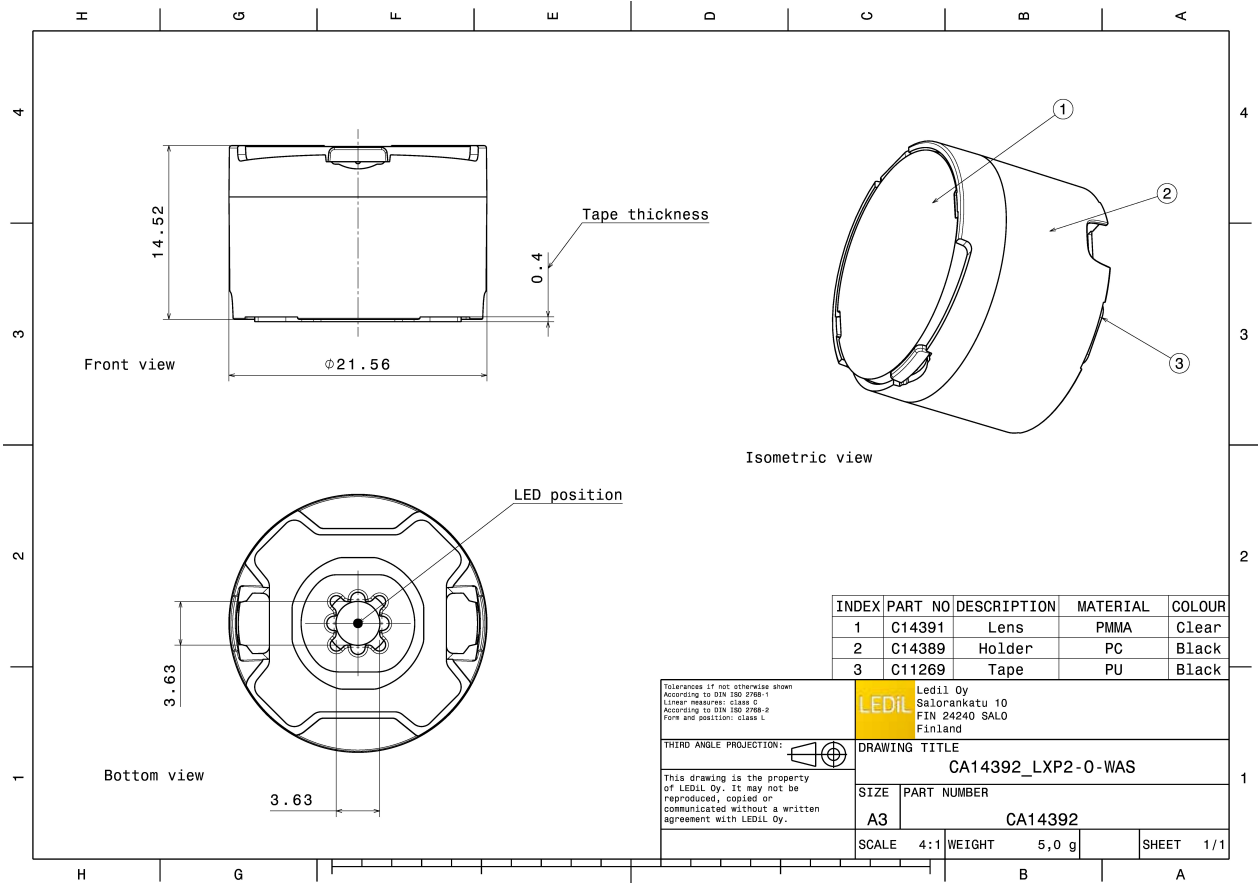
MATERIAL SPECIFICATIONS:

| Component | Type | Material | Colour | Finish |
|--------------|-------------|----------|--------|--------|
| LXP2-O-WAS | Single lens | PMMA | clear | |
| LXP2-WAS-HLD | Holder | PC | black | |
| HEIDI-TAPE | Tape | PU tape | black | |



ORDERING INFORMATION:

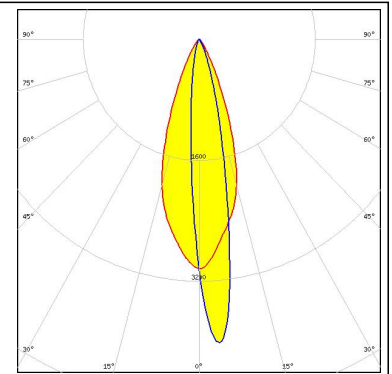
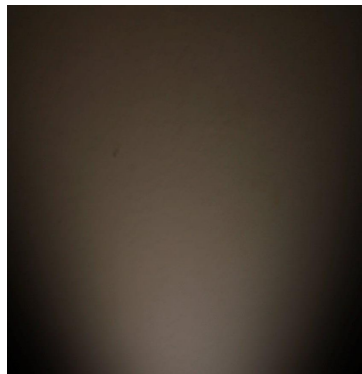
| Component | | Qty in box | MOQ | MPQ | Box weight (kg) |
|--------------------------------|-------------|------------|-----|-----|-----------------|
| CA14392_LXP2-O-WAS | Single lens | 1680 | 336 | 112 | 9.2 |
| » Box size: 480 x 280 x 300 mm | | | | | |



PHOTOMETRIC DATA (MEASURED):

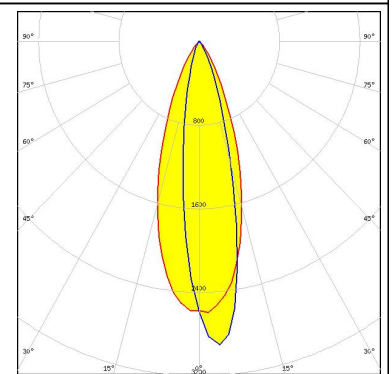
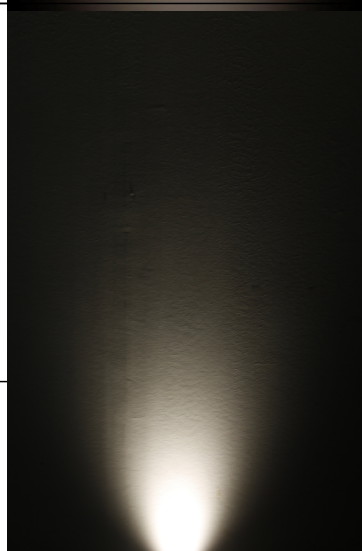
CREE 

LED XP-E2
FWHM Asymmetric
Efficiency 84 %
Peak intensity 4 cd/Im
LEDs/each optic 1
Light colour White
Required components:



CREE 

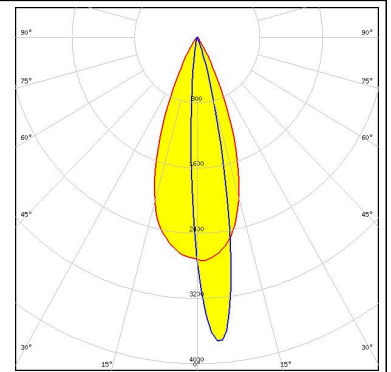
LED XP-L HD
FWHM Asymmetric
Efficiency 81 %
Peak intensity 2.9 cd/Im
LEDs/each optic 1
Light colour White
Required components:



PHOTOMETRIC DATA (SIMULATED):

CREE

LED XP-G2
FWHM Asymmetric
Efficiency 74 %
Peak intensity 3.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:



SAMSUNG

LED LM301B
FWHM Asymmetric
Efficiency 75 %
Peak intensity 3.8 cd/lm
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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