

STRADA-A2

Symmetric IESNA Type I (medium) beam for narrow roads and paths with long pole distance and tilted armature. Optimized for CREE XT-E and XP-G2.

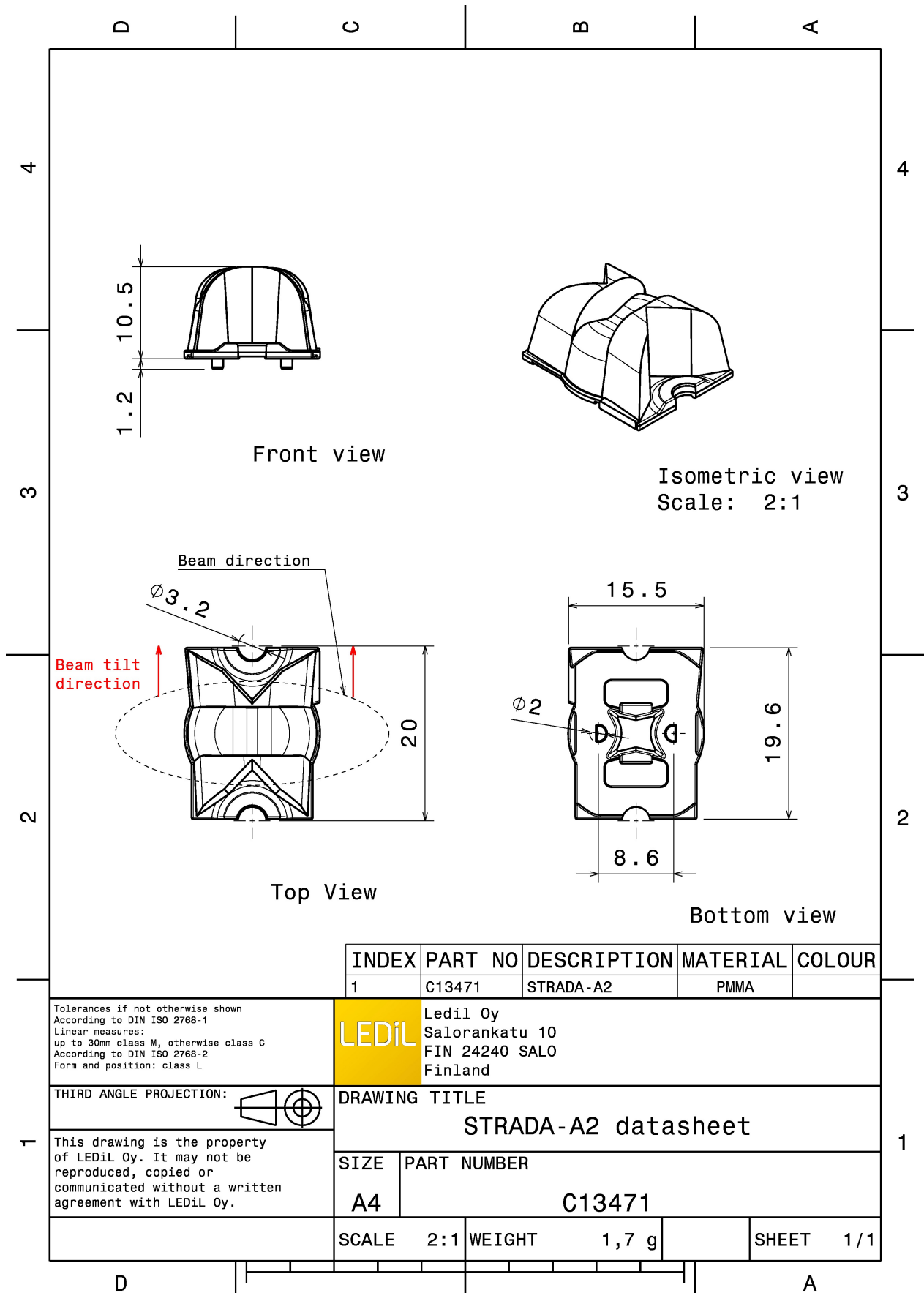
TECHNICAL SPECIFICATIONS:

| | |
|-----------------|--------------------|
| Dimensions | 19.6 x 15.5 mm |
| Height | 10.5 mm |
| Fastening | glue, pin |
| Colour | clear |
| Box size | 480 x 280 x 300 mm |
| Box weight | 6.6 kg |
| Quantity in Box | 2880 pcs |
| ROHS compliant | yes ⓘ |



MATERIAL SPECIFICATIONS:

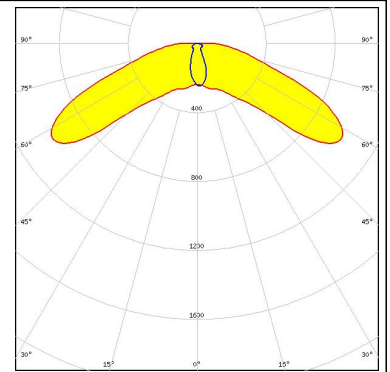
| Component | Type | Material | Colour |
|-----------|------|----------|--------|
| STRADA-A2 | Lens | PMMA | clear |



PHOTOMETRIC DATA (MEASURED):

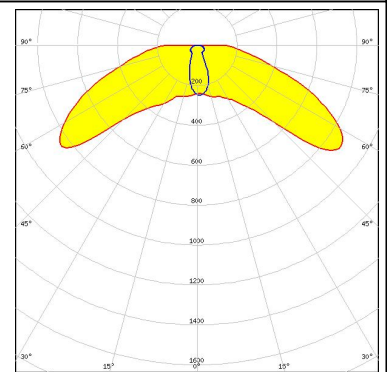
CREE

LED XP-G2
FWHM 142.0 + 40.0°
Efficiency 91 %
Peak intensity 1.000 cd/lm
Required components:



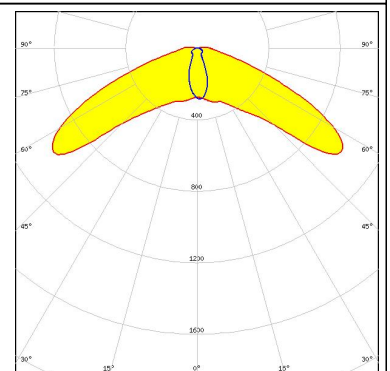
CREE

LED XT-E
FWHM 154.0 + 38.0°
Efficiency 91 %
Peak intensity 0.900 cd/lm
Required components:



SAMSUNG

LED LH351Z
FWHM 136.0 + 39.0°
Efficiency 93 %
Peak intensity 1.000 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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