

Luminaire

Code 0174010A
Name CURIOSITY 36 T Marrone/Nero

Measurem.

Code FTS2101845
Name CURIOSITY 36 T Marrone/Nero

| | | | | | | | |
|----------------------------|-------------------|-----------------|---------------|-----------------------------|--------------------|-----------------|-----------------|
| Luminaire Flux | 163 lm | Luminaire Power | 1.7 W | Efficacy | 95.782 lm/W | Efficiency | 100.00% |
| Source Flux | 163 lm | Maximum value | 449.39 cd/klm | Position | C=0.00 G=5.00 | CG | Rotosymmetrical |
| Round Luminaire | | Diam. | 30 mm | Height | 30 mm | | |
| Round Luminous Area | | Diam. | 27 mm | Height | 0 mm | | |
| Horizontal Luminous Area | | 0.000573 m2 | | Emitting area on Plane 180° | | 0.000000 m2 | |
| Emitting area on Plane 0° | | 0.000000 m2 | | Emitting area on Plane 270° | | 0.000000 m2 | |
| Emitting area on Plane 90° | | 0.000000 m2 | | Glare area at 76° | | 0.000139 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Rotosymmetrical | |
| Date | | 27-01-2007 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 163 lm | |
| Curiosity ambience 36 cm | | | | | | | |
| C.I.E. | 61 96 100 100 100 | | | D DIN 5040 | A50 | | |
| F UTE | 1.00 C | | | B NBN | BZ 3 / 1.25 / BZ 2 | | |

Diam=30mm



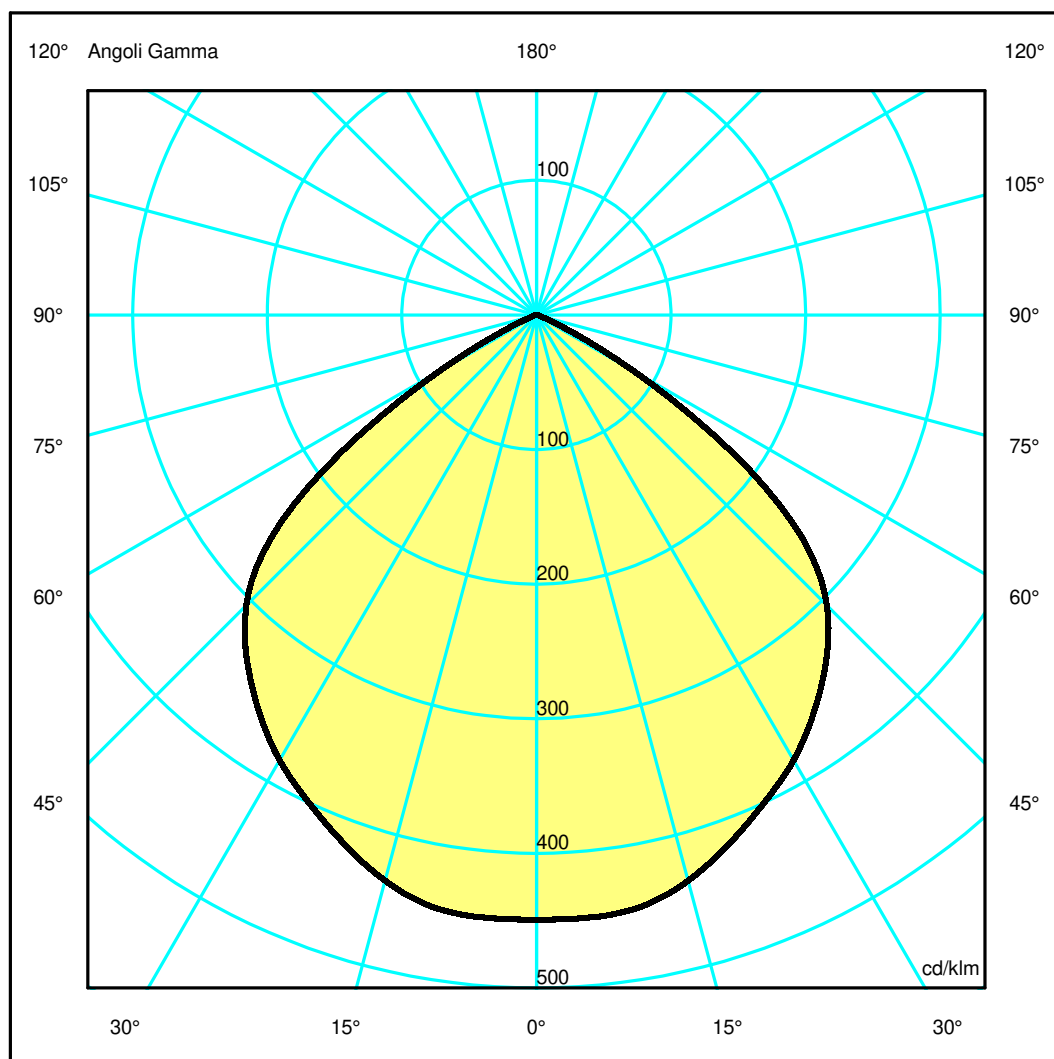
Semipiani C

180.0 ——— 0.0

ULOR 0.01 %

DLOR 99.99 %

RN 0.01 %



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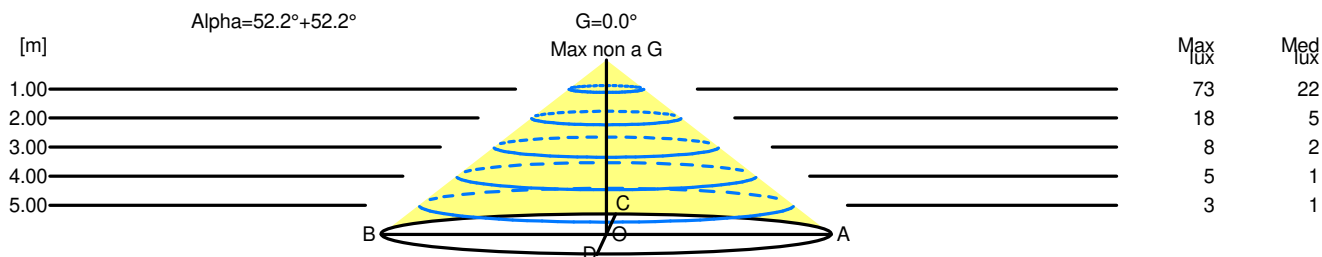
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| Date | | 27-01-2007 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 163 lm | |
| Curiosity ambience 36 cm | | | | | | | |
| C.I.E. | 61 96 100 100 100 | | | D DIN 5040 | A50 | | |
| F UTE | 1.00 C | | | B NBN | BZ 3 / 1.25 / BZ 2 | | |

Width at 50.00 % of Max Intensity

| H[m] | 1.00 | 2.00 | 3.00 | 4.00 | 5.00 | H[m] | 1.00 | 2.00 | 3.00 | 4.00 | 5.00 |
|------|------|------|------|------|------|------|------|------|------|------|------|
| OA | 1.29 | 2.58 | 3.87 | 5.17 | 6.46 | OC | 1.29 | 2.58 | 3.87 | 5.17 | 6.46 |
| OB | 1.29 | 2.58 | 3.87 | 5.17 | 6.46 | OD | 1.29 | 2.58 | 3.87 | 5.17 | 6.46 |

| | Luminous Intensities [cd/klm] | | | | | | | | | |
|----|--------------------------------|-------|-------|-------|-------|-------|-------|------|------|------|
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 73.13 | 73.17 | 70.84 | 65.12 | 58.55 | 49.65 | 28.71 | 4.02 | 0.42 | 0.17 |
| OB | 73.13 | 73.17 | 70.84 | 65.12 | 58.55 | 49.65 | 28.71 | 4.02 | 0.42 | 0.17 |
| OC | 73.13 | 73.17 | 70.84 | 65.12 | 58.55 | 49.65 | 28.71 | 4.02 | 0.42 | 0.17 |
| OD | 73.13 | 73.17 | 70.84 | 65.12 | 58.55 | 49.65 | 28.71 | 4.02 | 0.42 | 0.17 |



| H[m] | D[m] | Max lux | Med lux | Alpha=52.2°+52.2° | G=0.0 Max non a G |
|------|-------|---------|---------|-------------------|----------------------|
| 1.00 | 2.58 | 73 | 22 | | |
| 2.00 | 5.17 | 18 | 5 | | |
| 3.00 | 7.75 | 8 | 2 | | |
| 4.00 | 10.33 | 5 | 1 | | |
| 5.00 | 12.91 | 3 | 1 | | |