

## Luminaire

Code M258420  
 Name EVERYTHING 105 QUADRATO TRIM FISSO LED 3000K FLOOD CORNICE BIANCO / DEFL. NERO

## Measurement

Code FTS1602387  
 Name EVERYTHING 105 QUADRATO TRIM FISSO LED 3000K FLOOD CORNICE BIANCO / DEFL. NERO

|  |   |   |   |                |               |            |                 |
|--|---|---|---|----------------|---------------|------------|-----------------|
| Luminaire Flux   | 904.89 lm                                 | Luminaire Power   | 13.00 W                                   | Efficacy       | 69.61 lm/W    | Efficiency | 100.00%         |
| Sources Flux   | 904.89 lm                                 | Maximum value   | 3223.69 cd/klm                            | Position       | C=0.00 G=0.00 | CG         | Rotosymmetrical |
| Rectangular Luminaire<br>Round Luminous Area   | Length<br>Diam.                           | 105 mm<br>50 mm   | Width<br>Height                           | 105 mm<br>0 mm | Height        | 115 mm     |                 |
| Horizontal Luminous Area<br>Emitting area on Plane 0°<br>Emitting area on Plane 90°                | 0.001963 m2<br>0.000000 m2<br>0.000000 m2 | Emitting area on Plane 180°<br>Emitting area on Plane 270°<br>Glare area at 76° | 0.000000 m2<br>0.000000 m2<br>0.000475 m2 |                |               |            |                 |
| Coordinate system<br>Date<br>Measurement Distance  | CG<br>03-07-2015<br>0.00                  | Symmetry Type<br>Maximum Gamma Angle<br>Measurement Flux                        | Rotosymmetrical<br>180<br>904.89 lm       |                |               |            |                 |
| LELED Flux=1390lm LED Power=13W Eff=65,1% EfcLed=107lm/W EfcLum=70lm/W Ra=90 SDCM=3 L70(6K)=50000h |   |   |   |                |               |            |                 |
| C.I.E.<br>F UTE  | 99 100 100 100 100<br>--                  | D DIN 5040<br>B NBN   | A60<br>BZ 1                               |                |               |            |                 |

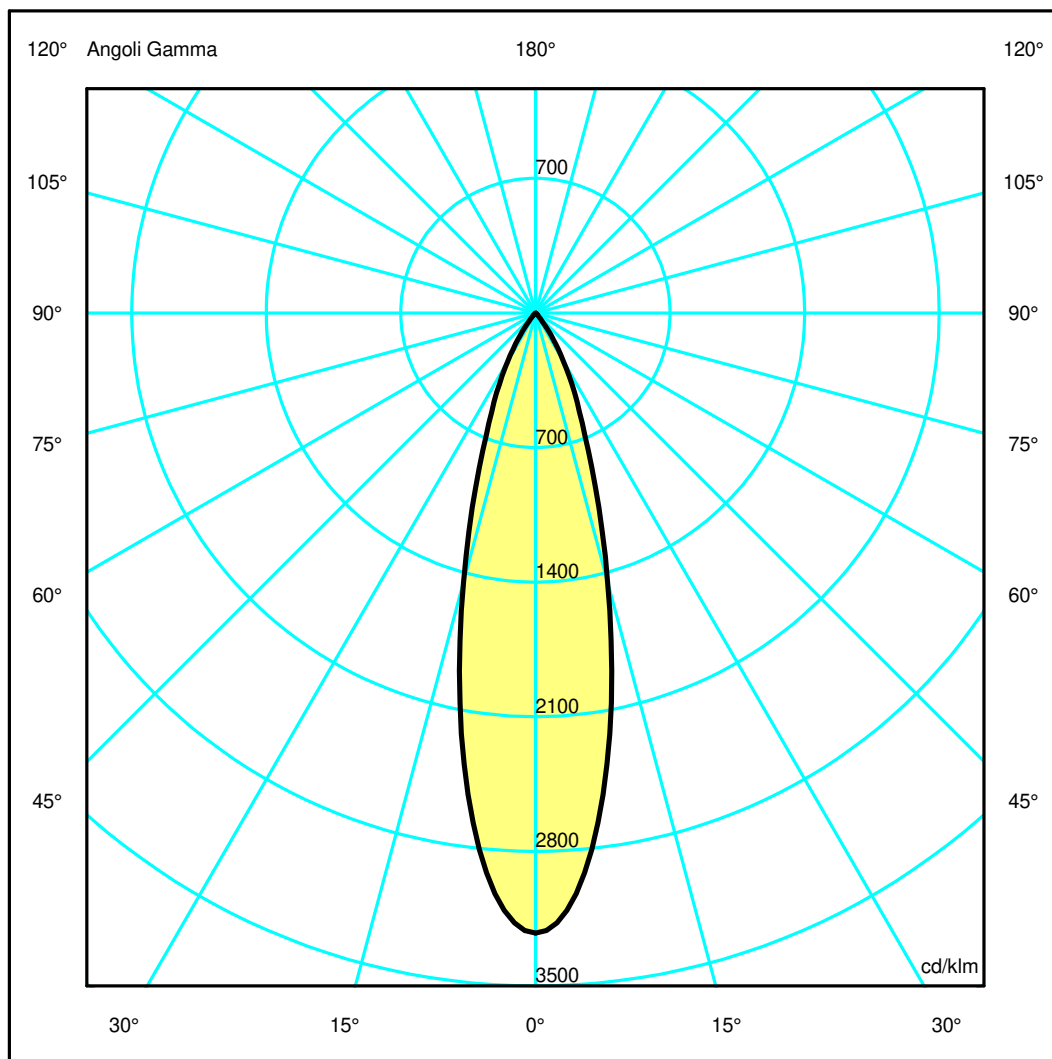
105mm x 105mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %  
 DLOR100.00 %  
 RN 0.00 %



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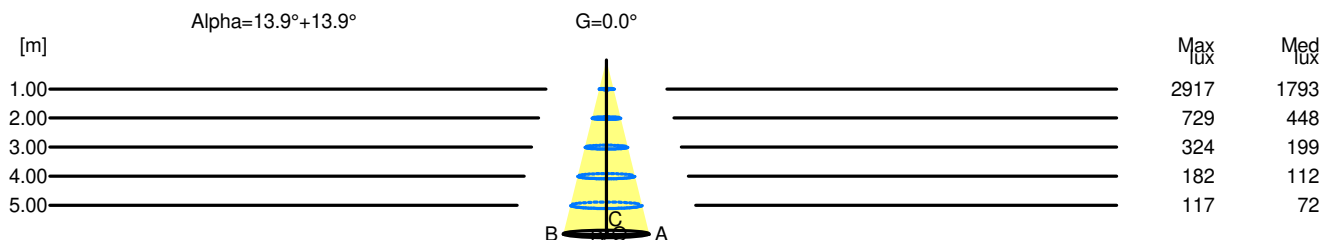
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| C.I.E.<br>F UTE  | 99 100 100 100 100<br>--                  | D DIN 5040<br>B NBN   | A60<br>BZ 1                               |                |               |            |                 |

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   | 0.25 | 0.49 | 0.74 | 0.99 | 1.24 | OC   | 0.25 | 0.49 | 0.74 | 0.99 | 1.24 |
| OB   | 0.25 | 0.49 | 0.74 | 0.99 | 1.24 | OD   | 0.25 | 0.49 | 0.74 | 0.99 | 1.24 |

|    | Luminous Intensities [ cd/klm ] |         |         |        |        |       |      |      |      |      |
|----|---------------------------------|---------|---------|--------|--------|-------|------|------|------|------|
|    | 0                               | 5       | 15      | 25     | 35     | 45    | 55   | 65   | 75   | 85   |
| OA | 2917.09                         | 2644.74 | 1311.00 | 462.53 | 124.68 | 13.84 | 1.49 | 0.69 | 0.49 | 0.32 |
| OB | 2917.09                         | 2644.74 | 1311.00 | 462.53 | 124.68 | 13.84 | 1.49 | 0.69 | 0.49 | 0.32 |
| OC | 2917.09                         | 2644.74 | 1311.00 | 462.53 | 124.68 | 13.84 | 1.49 | 0.69 | 0.49 | 0.32 |
| OD | 2917.09                         | 2644.74 | 1311.00 | 462.53 | 124.68 | 13.84 | 1.49 | 0.69 | 0.49 | 0.32 |



| H[m] | D[m] | Max lux | Med lux | Alpha=13.9°+13.9° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.49 | 2917    | 1793    |                   |       |
| 2.00 | 0.99 | 729     | 448     |                   |       |
| 3.00 | 1.48 | 324     | 199     |                   |       |
| 4.00 | 1.98 | 182     | 112     |                   |       |
| 5.00 | 2.47 | 117     | 72      |                   |       |