

## Luminaire

Code M329320  
 Name EVERYTHING 105 QUADRATO TRIM FISSO LED 2700K SPOT CORNICE BIANCO / DEFL. NERO

## Measurement

Code FTS1602788  
 Name EVERYTHING 105 QUADRATO TRIM FISSO LED 2700K SPOT CORNICE BIANCO / DEFL. NERO

|  |   |   |   |                |               |            |                 |
|--|---|---|---|----------------|---------------|------------|-----------------|
| Luminaire Flux   | 849.87 lm                                 | Luminaire Power   | 13.00 W                                   | Efficacy       | 65.37 lm/W    | Efficiency | 100.00%         |
| Sources Flux   | 849.87 lm                                 | Maximum value   | 3548.38 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>10-04-2015<br>0.00                  | Symmetry Type<br>Maximum Gamma Angle<br>Measurement Flux                        | Rotosymmetrical<br>90<br>849.87 lm        |                |               |            |                 |
| LED Flux=1330lm LED Power=13W Eff=63,9% EfcLed=102lm/W EfcLum=65lm/W Ra=90 SDCM=3 L70(6K)=50000h |   |   |   |                |               |            |                 |
| C.I.E.<br>F UTE  | 100 100 100 100 100<br>--                 | D DIN 5040<br>B NBN   | A60<br>BZ 1                               |                |               |            |                 |

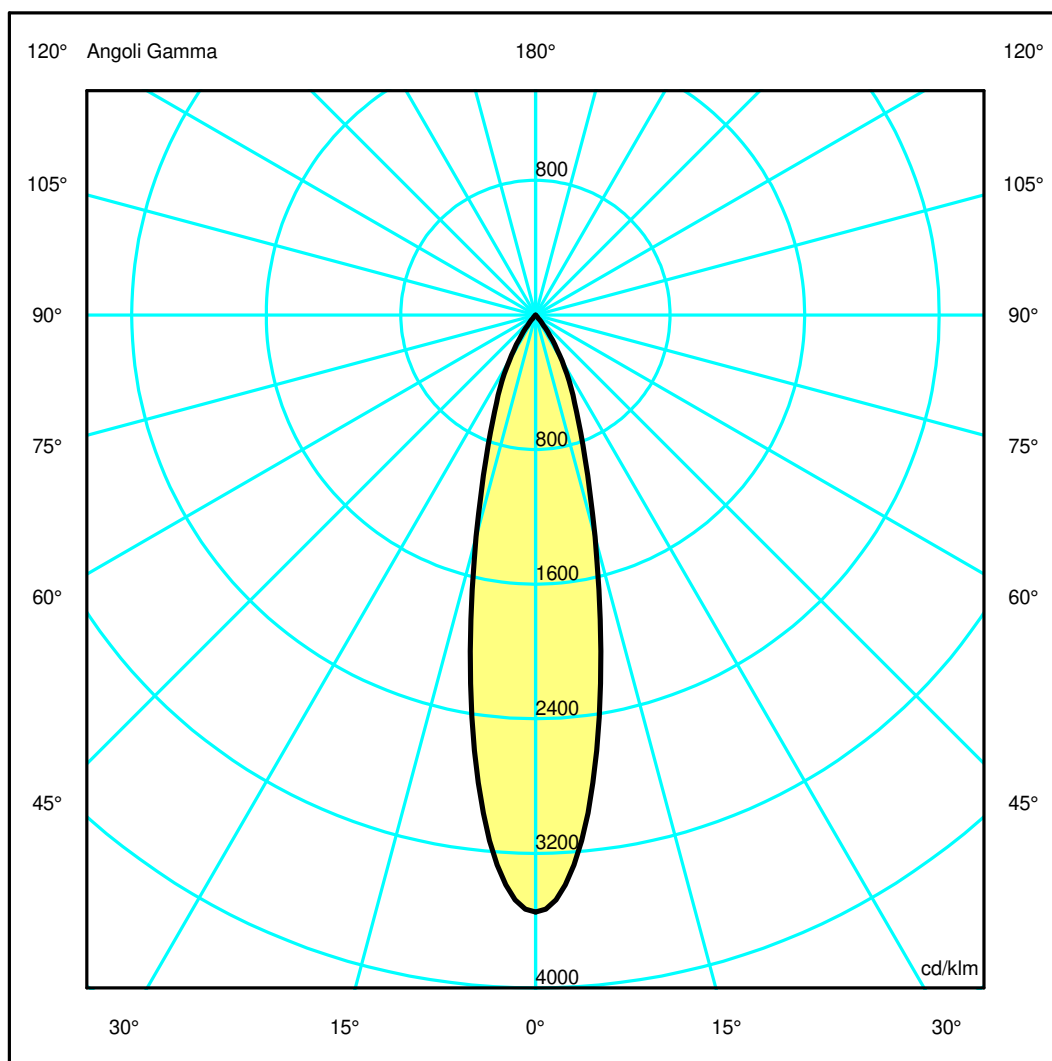
105mm x 105mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %  
 DLOR 100.00 %  
 RN 0.00 %



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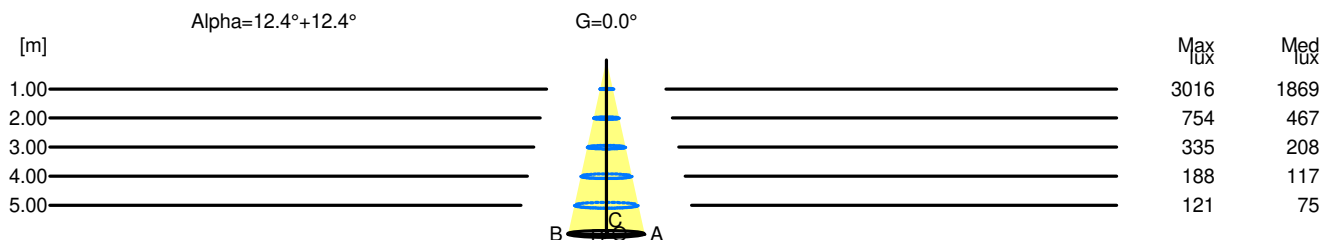
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Name EVERYTHING 105 QUADRATO TRIM FISSO LED 2700K SPOT CORNICE BIANCO / DEFL. NERO

|  |                           |   |                 |   |                |   |                 |
|--|---------------------------|---|-----------------|---|----------------|---|-----------------|
| Luminaire Flux   | 849.87 lm                 | Luminaire Power                           | 13.00 W         | Efficacy  | 65.37 lm/W     | Efficiency                                | 100.00%         |
| Sources Flux   | 849.87 lm                 | Maximum value                             | 3548.38 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>10-04-2015<br>0.00                  |                 | Symmetry Type<br>Maximum Gamma Angle<br>Measurement Flux                        |                | Rotosymmetrical<br>90<br>849.87 lm        |                 |
| LED Flux=1330lm LED Power=13W Eff=63,9% EfcLed=102lm/W EfcLum=65lm/W Ra=90 SDCM=3 L70(6K)=50000h |                           |   |                 |   |                |   |                 |
| C.I.E.<br>F UTE  | 100 100 100 100 100<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   | 0.22 | 0.44 | 0.66 | 0.88 | 1.10 | OC   | 0.22 | 0.44 | 0.66 | 0.88 | 1.10 |
| OB   | 0.22 | 0.44 | 0.66 | 0.88 | 1.10 | OD   | 0.22 | 0.44 | 0.66 | 0.88 | 1.10 |

|    | Luminous Intensities [ cd/klm ] |         |         |        |        |      |      |      |      |      |
|----|---------------------------------|---------|---------|--------|--------|------|------|------|------|------|
|    | 0                               | 5       | 15      | 25     | 35     | 45   | 55   | 65   | 75   | 85   |
| OA | 3015.67                         | 2665.02 | 1159.48 | 446.44 | 127.39 | 7.11 | 0.00 | 0.00 | 0.00 | 0.00 |
| OB | 3015.67                         | 2665.02 | 1159.48 | 446.44 | 127.39 | 7.11 | 0.00 | 0.00 | 0.00 | 0.00 |
| OC | 3015.67                         | 2665.02 | 1159.48 | 446.44 | 127.39 | 7.11 | 0.00 | 0.00 | 0.00 | 0.00 |
| OD | 3015.67                         | 2665.02 | 1159.48 | 446.44 | 127.39 | 7.11 | 0.00 | 0.00 | 0.00 | 0.00 |



| H[m] | D[m] | Max lux | Med lux | Alpha=12.4°+12.4° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.44 | 3016    | 1869    |                   |       |
| 2.00 | 0.88 | 754     | 467     |                   |       |
| 3.00 | 1.32 | 335     | 208     |                   |       |
| 4.00 | 1.76 | 188     | 117     |                   |       |
| 5.00 | 2.20 | 121     | 75      |                   |       |