

## Luminaire

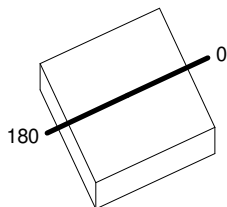
Code M330510  
Name EVERYTHING 80 QUADRATO TRIM FISSO LED 2700K SPOT CORNICE NERO / DEFL. METALLIZZATO

## Measurem.

Code FTS1602710  
Name EVERYTHING 80 QUADRATO TRIM FISSO LED 2700K SPOT CORNICE NERO / DEFL. METALLIZZATO

|                                                                                                |            |                 |                |                             |               |                    |         |
|------------------------------------------------------------------------------------------------|------------|-----------------|----------------|-----------------------------|---------------|--------------------|---------|
| Luminaire Flux                                                                                 | 1037.40 lm | Luminaire Power | 13.00 W        | Efficacy                    | 79.80 lm/W    | Efficiency         | 100.00% |
| Sources Flux                                                                                   | 1037.40 lm | Maximum value   | 3651.00 cd/klm | Position                    | C=0.00 G=0.00 | CG Rotosymmetrical |         |
| Rectangular Luminaire<br>Round Luminous Area                                                   |            | Length<br>Diam. | 80 mm<br>50 mm | Width<br>Height             | 80 mm<br>0 mm | Height             | 115 mm  |
| Horizontal Luminous Area                                                                       |            | 0.001963 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°           |               | 0.000475 m2        |         |
| Coordinate system                                                                              |            | CG              |                | Symmetry Type               |               | Rotosymmetrical    |         |
| Date                                                                                           |            | 08-04-2015      |                | Maximum Gamma Angle         |               | 90                 |         |
| Measurement Distance                                                                           |            | 0.00            |                | Measurement Flux            |               | 1037.40 lm         |         |
| LED Flux=1330lm LED Power=13W Eff=78% EfcLed=102lm/W EfcLum=80lm/W Ra=90 SDCM=3 L70(6K)=50000h |            |                 |                |                             |               |                    |         |
| C.I.E.                                                                                         | 99         | 100             | 100            | 100                         | 100           | D DIN 5040         | A60     |
| F UTE                                                                                          | --         |                 |                |                             |               | B NBN              | BZ 1    |

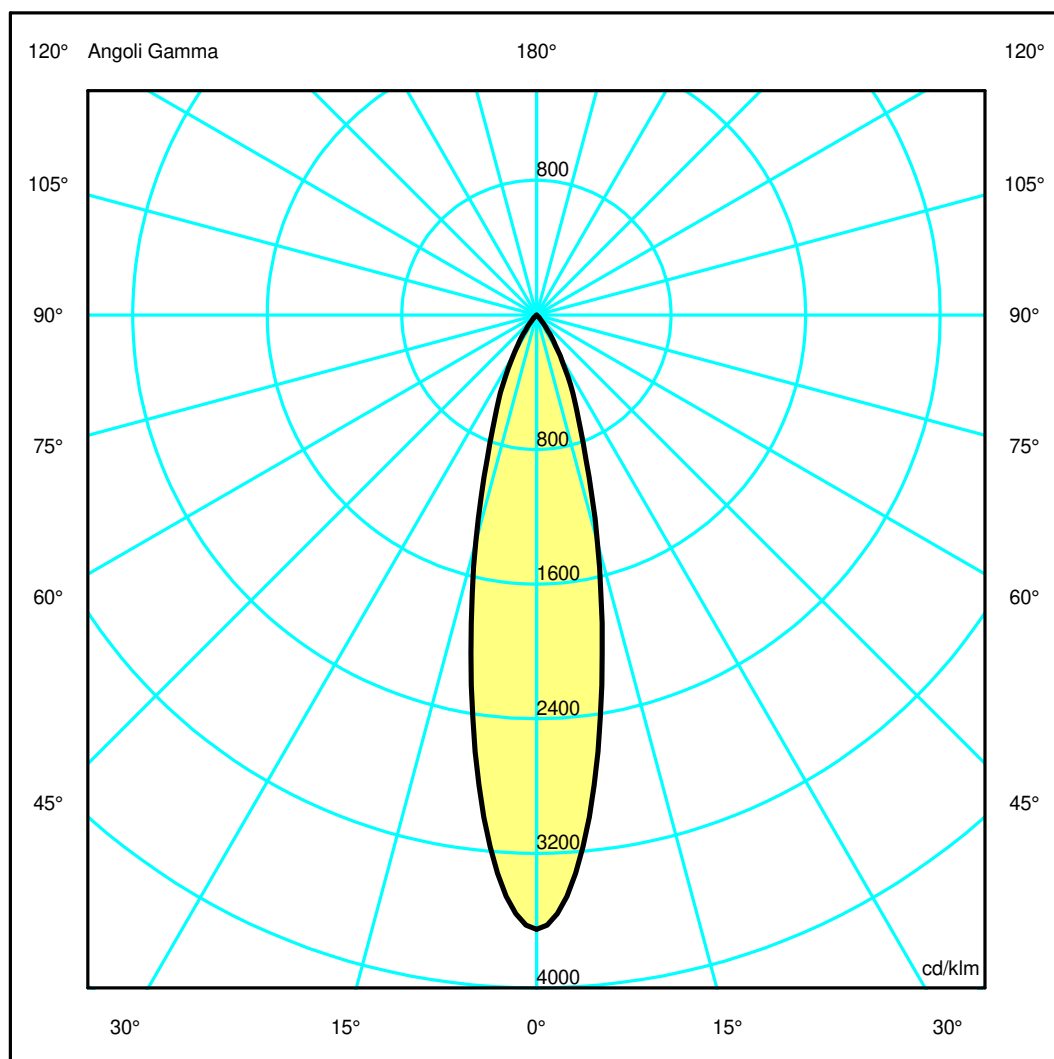
80mm x 80mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %  
DLOR 100.00 %  
RN 0.00 %



## Luminaire

Code M330510

Name EVERYTHING 80 QUADRATO TRIM FISSO LED 2700K SPOT CORNICE NERO / DEFL. METALLIZZATO

## Measurem.

Code FTS1602710

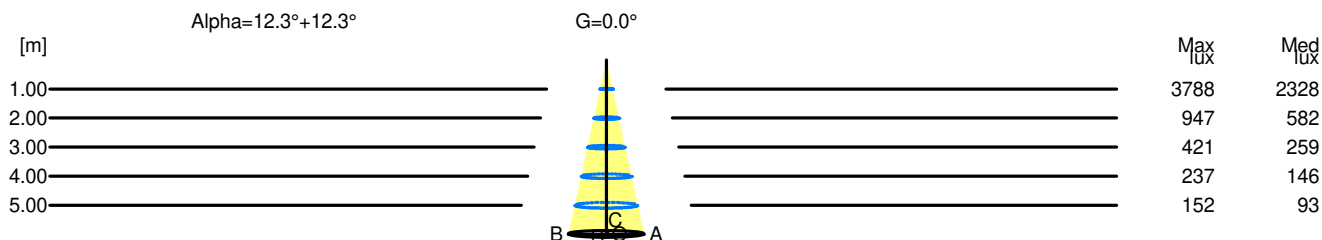
Name EVERYTHING 80 QUADRATO TRIM FISSO LED 2700K SPOT CORNICE NERO / DEFL. METALLIZZATO

|                                                                                                |                          |                 |                |                             |               |                 |                 |
|------------------------------------------------------------------------------------------------|--------------------------|-----------------|----------------|-----------------------------|---------------|-----------------|-----------------|
| Luminaire Flux                                                                                 | 1037.40 lm               | Luminaire Power | 13.00 W        | Efficacy                    | 79.80 lm/W    | Efficiency      | 100.00%         |
| Sources Flux                                                                                   | 1037.40 lm               | Maximum value   | 3651.00 cd/klm | Position                    | C=0.00 G=0.00 | CG              | Rotosymmetrical |
| Rectangular Luminaire<br>Round Luminous Area                                                   |                          | Length<br>Diam. | 80 mm<br>50 mm | Width<br>Height             | 80 mm<br>0 mm | Height          | 115 mm          |
| Horizontal Luminous Area                                                                       |                          | 0.001963 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°           |               | 0.000475 m2     |                 |
| Coordinate system                                                                              |                          | CG              |                | Symmetry Type               |               | Rotosymmetrical |                 |
| Date                                                                                           |                          | 08-04-2015      |                | Maximum Gamma Angle         |               | 90              |                 |
| Measurement Distance                                                                           |                          | 0.00            |                | Measurement Flux            |               | 1037.40 lm      |                 |
| LED Flux=1330lm LED Power=13W Eff=78% EfcLed=102lm/W EfcLum=80lm/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   |                 |                 |

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 | 0.65 | 0.87 | 1.09 | OC   | 0.22 | 0.44 | 0.65 | 0.87 | 1.09 |
| OB   | 0.22 | 0.44 | 0.65 | 0.87 | 1.09 | OD   | 0.22 | 0.44 | 0.65 | 0.87 | 1.09 |

|    | Luminous Intensities [ cd/klm] |         |         |        |        |       |      |      |      |      |
|----|--------------------------------|---------|---------|--------|--------|-------|------|------|------|------|
|    | 0                              | 5       | 15      | 25     | 35     | 45    | 55   | 65   | 75   | 85   |
| OA | 3787.55                        | 3290.87 | 1450.58 | 526.54 | 140.40 | 24.54 | 0.42 | 0.00 | 0.00 | 0.00 |
| OB | 3787.55                        | 3290.87 | 1450.58 | 526.54 | 140.40 | 24.54 | 0.42 | 0.00 | 0.00 | 0.00 |
| OC | 3787.55                        | 3290.87 | 1450.58 | 526.54 | 140.40 | 24.54 | 0.42 | 0.00 | 0.00 | 0.00 |
| OD | 3787.55                        | 3290.87 | 1450.58 | 526.54 | 140.40 | 24.54 | 0.42 | 0.00 | 0.00 | 0.00 |



| H[m] | D[m] | Max lux | Med lux | Alpha=12.3°+12.3° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.44 | 3788    | 2328    |                   |       |
| 2.00 | 0.87 | 947     | 582     |                   |       |
| 3.00 | 1.31 | 421     | 259     |                   |       |
| 4.00 | 1.74 | 237     | 146     |                   |       |
| 5.00 | 2.18 | 152     | 93      |                   |       |