

## Luminaire

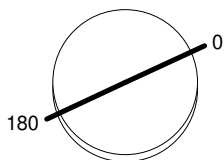
Code M326015  
Name EVERYTHING 80 TONDO TRIM ORIENTABILE LED 2700K SPOT CORNICE NERO / DEFL. NERO

## Measurem.

Code FTS1602665  
Name EVERYTHING 80 TONDO TRIM ORIENTABILE LED 2700K SPOT CORNICE NERO / DEFL. NERO

|                                                                                                  |           |                 |                |                             |               |                 |                 |
|--------------------------------------------------------------------------------------------------|-----------|-----------------|----------------|-----------------------------|---------------|-----------------|-----------------|
| Luminaire Flux                                                                                   | 833.91 lm | Luminaire Power | 13.00 W        | Efficacy                    | 64.15 lm/W    | Efficiency      | 100.00%         |
| Sources Flux                                                                                     | 833.91 lm | Maximum value   | 4048.68 cd/klm | Position                    | C=0.00 G=0.00 | CG              | Rotosymmetrical |
| Round Luminaire                                                                                  |           | Diam.           | 80 mm          | Height                      | 115 mm        |                 |                 |
| Round Luminous Area                                                                              |           | Diam.           | 50 mm          | Height                      | 0 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                                                                                             |           | 26-06-2015      |                | Maximum Gamma Angle         |               | 180             |                 |
| Measurement Distance                                                                             |           | 0.00            |                | Measurement Flux            |               | 833.91 lm       |                 |
| LED Flux=1330lm LED Power=13W Eff=62,7% EfcLed=102lm/W EfcLum=64lm/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            |

Diam=80mm



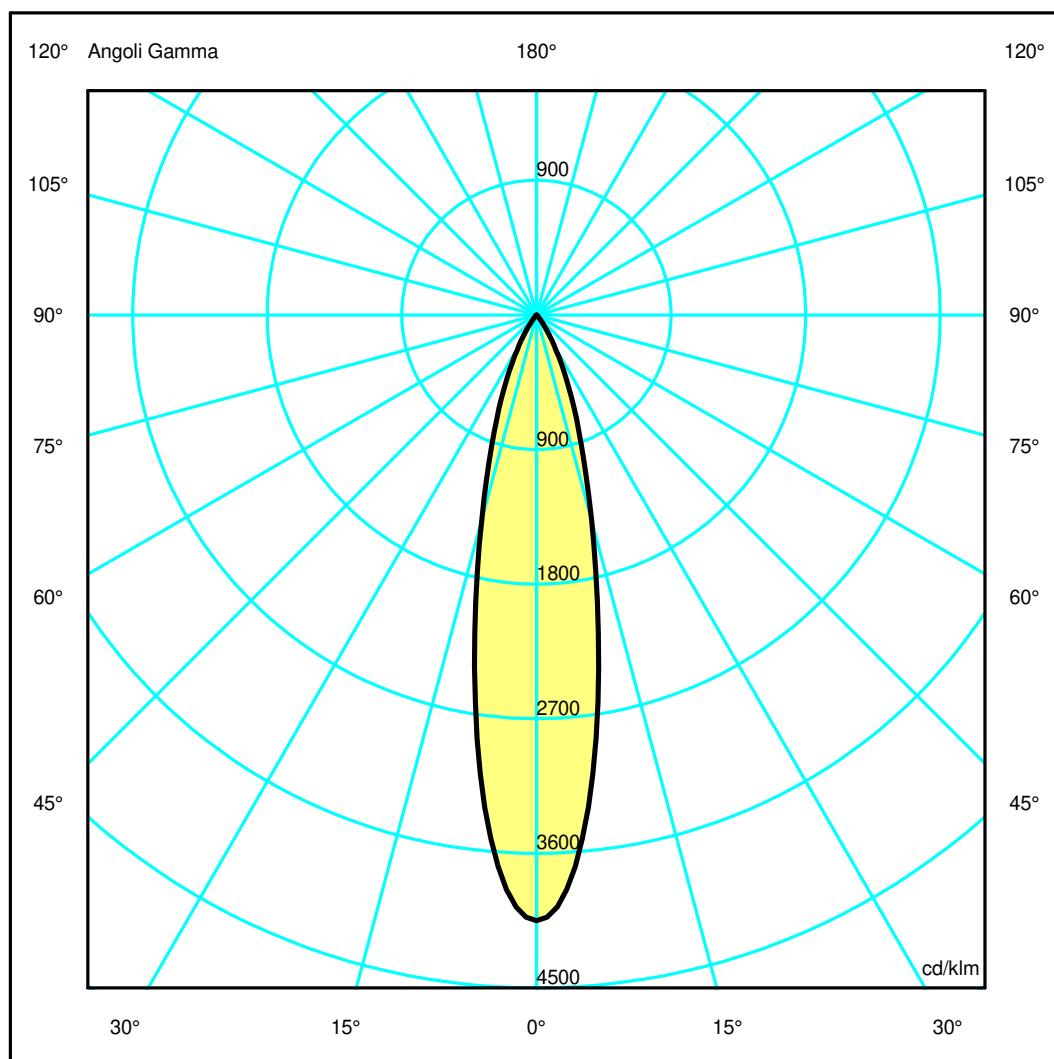
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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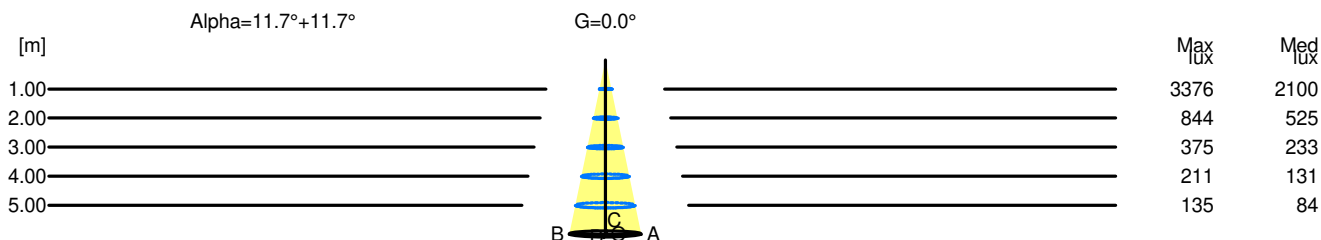
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|                                                                                                  |           |                 |                |                             |               |                 |                 |
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| Luminaire Flux                                                                                   | 833.91 lm | Luminaire Power | 13.00 W        | Efficacy                    | 64.15 lm/W    | Efficiency      | 100.00%         |
| Sources Flux                                                                                     | 833.91 lm | Maximum value   | 4048.68 cd/klm | Position                    | C=0.00 G=0.00 | CG              | Rotosymmetrical |
| Round Luminaire                                                                                  |           | Diam.           | 80 mm          | Height                      | 115 mm        |                 |                 |
| Round Luminous Area                                                                              |           | Diam.           | 50 mm          | Height                      | 0 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                                                                                             |           | 26-06-2015      |                | Maximum Gamma Angle         |               | 180             |                 |
| Measurement Distance                                                                             |           | 0.00            |                | Measurement Flux            |               | 833.91 lm       |                 |
| LED Flux=1330lm LED Power=13W Eff=62,7% EfcLed=102lm/W EfcLum=64lm/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            |

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   | 0.21 | 0.41 | 0.62 | 0.83 | 1.03 | OC   | 0.21 | 0.41 | 0.62 | 0.83 | 1.03 |
| OB   | 0.21 | 0.41 | 0.62 | 0.83 | 1.03 | OD   | 0.21 | 0.41 | 0.62 | 0.83 | 1.03 |

|    | Luminous Intensities [ cd/klm] |         |         |        |       |       |      |      |      |      |
|----|--------------------------------|---------|---------|--------|-------|-------|------|------|------|------|
|    | 0                              | 5       | 15      | 25     | 35    | 45    | 55   | 65   | 75   | 85   |
| OA | 3376.23                        | 2929.89 | 1183.13 | 394.32 | 80.29 | 14.06 | 2.48 | 0.82 | 0.45 | 0.27 |
| OB | 3376.23                        | 2929.89 | 1183.13 | 394.32 | 80.29 | 14.06 | 2.48 | 0.82 | 0.45 | 0.27 |
| OC | 3376.23                        | 2929.89 | 1183.13 | 394.32 | 80.29 | 14.06 | 2.48 | 0.82 | 0.45 | 0.27 |
| OD | 3376.23                        | 2929.89 | 1183.13 | 394.32 | 80.29 | 14.06 | 2.48 | 0.82 | 0.45 | 0.27 |



| H[m] | D[m] | Max lux | Med lux | Alpha=11.7°+11.7° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.41 | 3376    | 2100    |                   |       |
| 2.00 | 0.83 | 844     | 525     |                   |       |
| 3.00 | 1.24 | 375     | 233     |                   |       |
| 4.00 | 1.65 | 211     | 131     |                   |       |
| 5.00 | 2.07 | 135     | 84      |                   |       |