

Luminaire

Code NL4203534Y002
 Name Everything 55 round 34° - cornice grigia - 2700K

Measurment.

Code FTS1602933
 Name Everything 55 round 34° - cornice grigia - 2700K

| | | | | | | | |
|----------------------------|-----------|-----------------|----------------|-----------------------------|---------------|-----------------|-----------------|
| Luminaire Flux | 436.00 lm | Luminaire Power | 6.40 W | Efficacy | 68.13 lm/W | Efficiency | 100.00% |
| Sources Flux | 436.00 lm | Maximum value | 2846.21 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Round Luminaire | | Diam. | 55 mm | Height | 78 mm | | |
| Round Luminous Area | | Diam. | 35 mm | Height | 0 mm | | |
| Horizontal Luminous Area | | 0.000962 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° | | 0.000233 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Rotosymmetrical | |
| Date | | 17-02-2015 | | Maximum Gamma Angle | | 90 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 436.00 lm | |

LED Flux=566lm LED Power=6,4W Eff=77% EfcLed=88lm/W EfcLum=68lm/W CCT=2700K Ra=80 SDCM=2 L70(6K)=51400h

C.I.E. 99 100 100 100 100
 F UTE --

D DIN 5040
 B NBN
 A60
 BZ 1

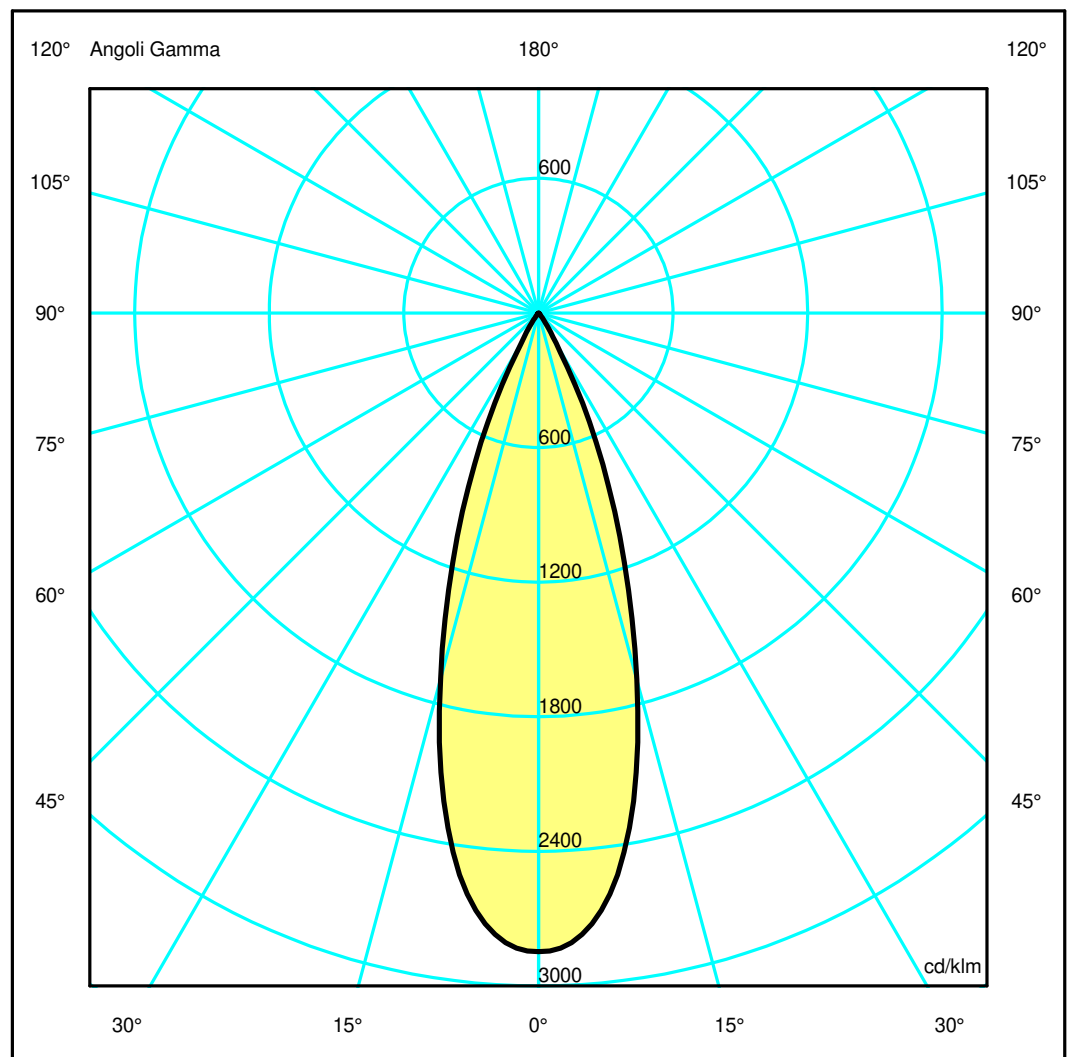
Diam=55mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



Luminaire

Code NL4203534Y002
 Name Everything 55 round 34° - cornice grigia - 2700K

Measurem.

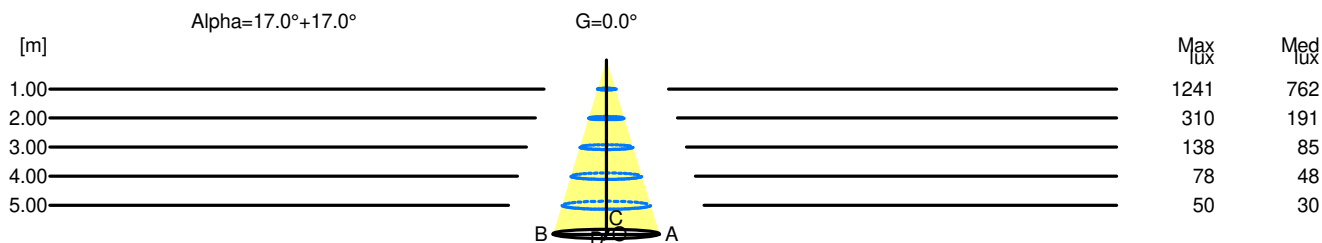
Code FTS1602933
 Name Everything 55 round 34° - cornice grigia - 2700K

| | | | | | | | |
|---|-----------|-----------------|----------------|-----------------------------|---------------|-----------------|-----------------|
| Luminaire Flux | 436.00 lm | Luminaire Power | 6.40 W | Efficacy | 68.13 lm/W | Efficiency | 100.00% |
| Sources Flux | 436.00 lm | Maximum value | 2846.21 cd/klm | Position | C=0.00 G=0.00 | CG | Rotosymmetrical |
| Round Luminaire | | Diam. | 55 mm | Height | 78 mm | | |
| Round Luminous Area | | Diam. | 35 mm | Height | 0 mm | | |
| Horizontal Luminous Area | | 0.000962 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° | | 0.000233 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Rotosymmetrical | |
| Date | | 17-02-2015 | | Maximum Gamma Angle | | 90 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 436.00 lm | |
| LED Flux=566lm LED Power=6,4W Eff=77% EfcLed=88lm/W EfcLum=68lm/W CCT=2700K Ra=80 SDCM=2 L70(6K)=51400h | | | | | | | |
| 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 | 0.31 | 0.61 | 0.92 | 1.22 | 1.53 | OC | 0.31 | 0.61 | 0.92 | 1.22 | 1.53 |
| OB | 0.31 | 0.61 | 0.92 | 1.22 | 1.53 | OD | 0.31 | 0.61 | 0.92 | 1.22 | 1.53 |

| | Luminous Intensities [cd/klm] | | | | | | | | | |
|----|---------------------------------|---------|--------|--------|-------|------|------|------|------|------|
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 1240.95 | 1191.73 | 736.59 | 233.40 | 24.05 | 3.35 | 0.99 | 0.00 | 0.00 | 0.00 |
| OB | 1240.95 | 1191.73 | 736.59 | 233.40 | 24.05 | 3.35 | 0.99 | 0.00 | 0.00 | 0.00 |
| OC | 1240.95 | 1191.73 | 736.59 | 233.40 | 24.05 | 3.35 | 0.99 | 0.00 | 0.00 | 0.00 |
| OD | 1240.95 | 1191.73 | 736.59 | 233.40 | 24.05 | 3.35 | 0.99 | 0.00 | 0.00 | 0.00 |



| H[m] | D[m] | Max lux | Med lux | Alpha=17.0°+17.0° | G=0.0 |
|------|------|---------|---------|-------------------|-------|
| 1.00 | 0.61 | 1241 | 762 | | |
| 2.00 | 1.22 | 310 | 191 | | |
| 3.00 | 1.84 | 138 | 85 | | |
| 4.00 | 2.45 | 78 | 48 | | |
| 5.00 | 3.06 | 50 | 30 | | |