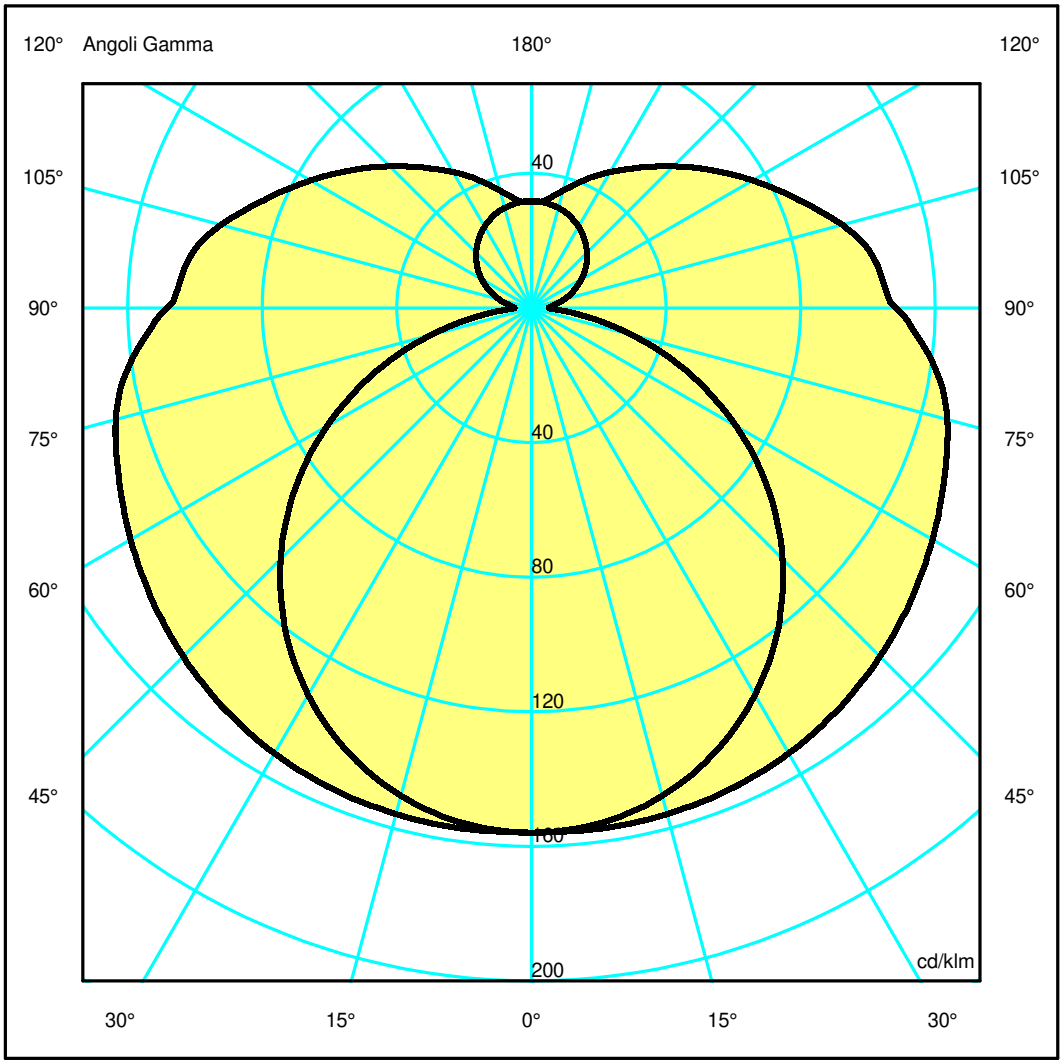
**Luminaire**
Code 2109010AHEB
Name AOL SYSTEM S LIN180 MAST INT 3000K HEB
**Measurem.**
Code FTS2600162
Name AOL SYSTEM S LIN180 MAST INT 3000K HEB

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Luminaire Flux | 3400 lm | Luminaire Power | 33.0 W | Efficacy | 103.030 lm/W | Efficiency | 100.00% |
| Source Flux | 3400 lm | Maximum value | 156.12 cd/klm | Position | C=5.00 G=5.00 | CG | Double Symmetrical |

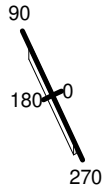
| | | | | | |
|---|---|---|---|---|---|
| Rectangular Luminaire | Length | 1800 mm | Width | 50 mm | Height | 50 mm |
| Rectangular Luminous Area | Length | 1800 mm | Width | 50 mm | Height | 50 mm |
| Horizontal Luminous Area | 0.090000 m2 | | Emitting area on Plane 180° | | 0.090000 m2 | |
| Emitting area on Plane 0° | 0.090000 m2 | | Emitting area on Plane 270° | | 0.002500 m2 | |
| Emitting area on Plane 90° | 0.002500 m2 | | Glare area at 76° | | 0.109100 m2 | |
| Coordinate system | CG | | Symmetry Type | | Double Symmetrical | |
| Date | 26-03-2024 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | 0.00 | | Measurement Flux | | 3400 lm | |

LED Flux=4262lm LED Power=33W Eff=80% EfcLed=129lm/W EfcLum=103lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(10k)=60000h

| | | | |
|---|---|---|---|
| C.I.E. | 33 60 82 69 100 | D DIN 5040 | B21 |
| F UTE | 0.69 H + 0.31 T | B NBN | BZ 6 |




1800mm x 50mm




Semipiani C

180.0 0.0
270.0 90.0

ULOR 31.35 %
DLOR 68.65 %
RN 31.35 %