

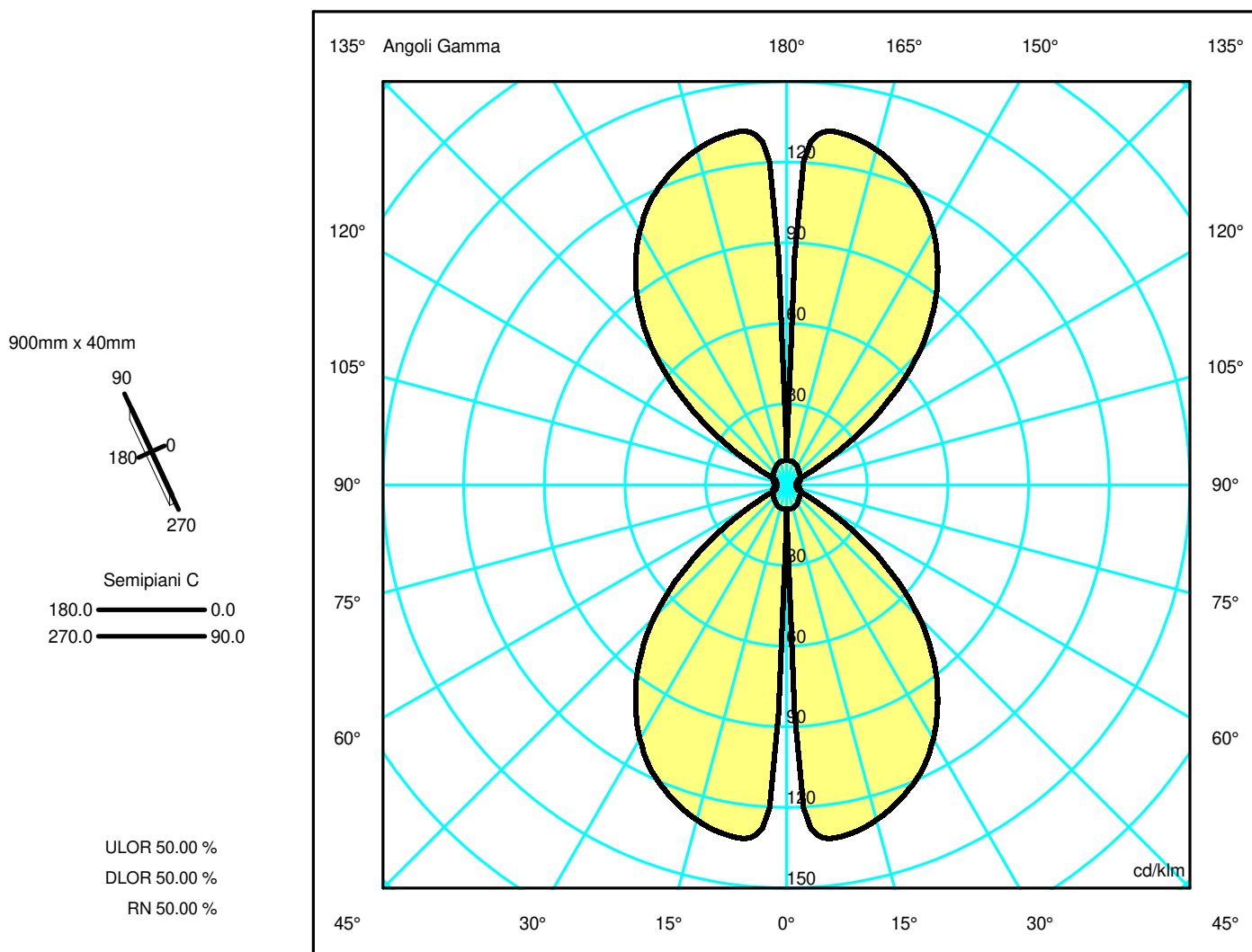
Luminaire

Code T073030APP
Name O IN APP COMPATIBLE

Measurum.

Code FTS2200006
Name O IN APP COMPATIBLE

| | | | | | | | |
|---|-----------------|-------------------------|---------------|-----------------------------|---------------|-------------------------|--------------------|
| Luminaire Flux | 1830 lm | Luminaire Power | 43.0 W | Efficacy | 42.554 lm/W | Efficiency | 100.00% |
| Source Flux | 1830 lm | Maximum value | 132.55 cd/klm | Position | C=0.00 G=8.00 | CG | Double Symmetrical |
| Rectangular Luminaire | | Length | 900 mm | Width | 40 mm | Height | 900 mm |
| Rectangular Luminous Area | | Length | 900 mm | Width | 20 mm | Height | 900 mm |
| Horizontal Luminous Area | | 0.018000 m ² | | Emitting area on Plane 180° | | 0.810000 m ² | |
| Emitting area on Plane 0° | | 0.810000 m ² | | Emitting area on Plane 270° | | 0.018000 m ² | |
| Emitting area on Plane 90° | | 0.018000 m ² | | Glare area at 76° | | 0.790294 m ² | |
| Coordinate system | | CG | | Symmetry Type | | Double Symmetrical | |
| Date | | 09-02-2022 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 1830 lm | |
| LED Flux=3255lm LED Power=34W Eff=56% EfcLed=96lm/W EfcLum=43lm/W CCT=3000K Ra=90 SDCM=3 L70(6K)=40000h | | | | | | | |
| C.I.E. | 35 62 82 50 100 | | | D DIN 5040 | | C21 | |
| F UTE | 0.50 H + 0.50 T | | | B NBN | | BZ 6 | |



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|----------------------------|---------|-----------------|---------------|-----------------------------|---------------|--------------------|--------------------|
| Luminaire Flux | 1830 lm | Luminaire Power | 43.0 W | Efficacy | 42.554 lm/W | Efficiency | 100.00% |
| Source Flux | 1830 lm | Maximum value | 132.55 cd/klm | Position | C=0.00 G=8.00 | CG | Double Symmetrical |
| Rectangular Luminaire | | Length | 900 mm | Width | 40 mm | Height | 900 mm |
| Rectangular Luminous Area | | Length | 900 mm | Width | 20 mm | Height | 900 mm |
| Horizontal Luminous Area | | 0.018000 m2 | | Emitting area on Plane 180° | | 0.810000 m2 | |
| Emitting area on Plane 0° | | 0.810000 m2 | | Emitting area on Plane 270° | | 0.018000 m2 | |
| Emitting area on Plane 90° | | 0.018000 m2 | | Glare area at 76° | | 0.790294 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Double Symmetrical | |
| Date | | 09-02-2022 | | Maximum Gamma Angle | | 180 | |
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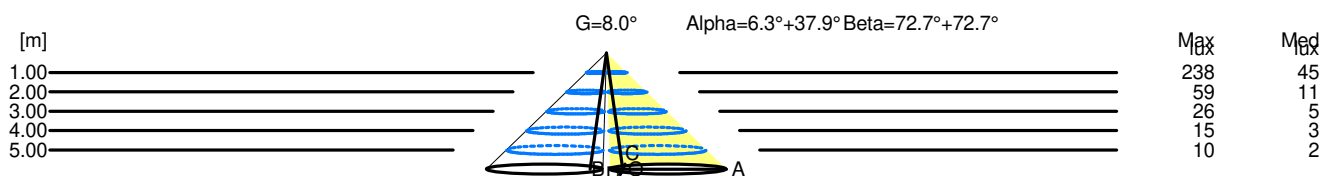
LED Flux=3255lm LED Power=34W Eff=56% EfcLed=96lm/W EfcLum=43lm/W CCT=3000K Ra=90 SDCM=3 L70(6K)=40000h

| | | | |
|--------|-----------------|------------|------|
| C.I.E. | 35 62 82 50 100 | D DIN 5040 | C21 |
| F UTE | 0.50 H + 0.50 T | B NBN | BZ 6 |

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 | 0.89 | 1.78 | 2.67 | 3.57 | 4.46 | OC | 3.23 | 6.47 | 9.70 | 12.93 | 16.17 |
| OB | 0.11 | 0.22 | 0.33 | 0.44 | 0.55 | OD | 3.23 | 6.47 | 9.70 | 12.93 | 16.17 |

| | | | | | | | | | | |
|----|--------------------------------|--------|--------|--------|--------|--------|-------|-------|------|------|
| | Luminous Intensities [cd/klm] | | | | | | | | | |
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 18.24 | 239.02 | 236.06 | 216.13 | 179.09 | 127.43 | 56.78 | 8.54 | 7.13 | 6.46 |
| OB | 18.24 | 239.02 | 236.06 | 216.13 | 179.09 | 127.43 | 56.78 | 8.54 | 7.13 | 6.46 |
| OC | 18.24 | 16.60 | 16.27 | 15.27 | 13.55 | 12.22 | 11.26 | 10.34 | 9.28 | 8.10 |
| OD | 18.24 | 16.60 | 16.27 | 15.27 | 13.55 | 12.22 | 11.26 | 10.34 | 9.28 | 8.10 |



| H[m] | D[m] | Max lux | Med lux | Alpha=6.3°+37.9° | G=8.0 |
|------|------|---------|---------|------------------|-------|
| 1.00 | 1.00 | 238 | 45 | | |
| 2.00 | 2.00 | 59 | 11 | | |
| 3.00 | 3.01 | 26 | 5 | | |
| 4.00 | 4.01 | 15 | 3 | | |
| 5.00 | 5.01 | 10 | 2 | | |

| H[m] | D[m] | Max lux | Med lux | Beta=72.7°+72.7° | G=0.0 |
|------|-------|---------|---------|------------------|-------|
| 1.00 | 6.47 | 238 | 45 | | |
| 2.00 | 12.93 | 59 | 11 | | |
| 3.00 | 19.40 | 26 | 5 | | |
| 4.00 | 25.87 | 15 | 3 | | |
| 5.00 | 32.34 | 10 | 2 | | |