

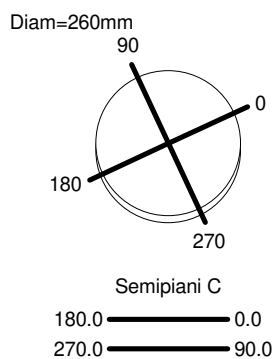
Luminaire

Code 1805160A
Name LAGUNA 26 T BRONZE

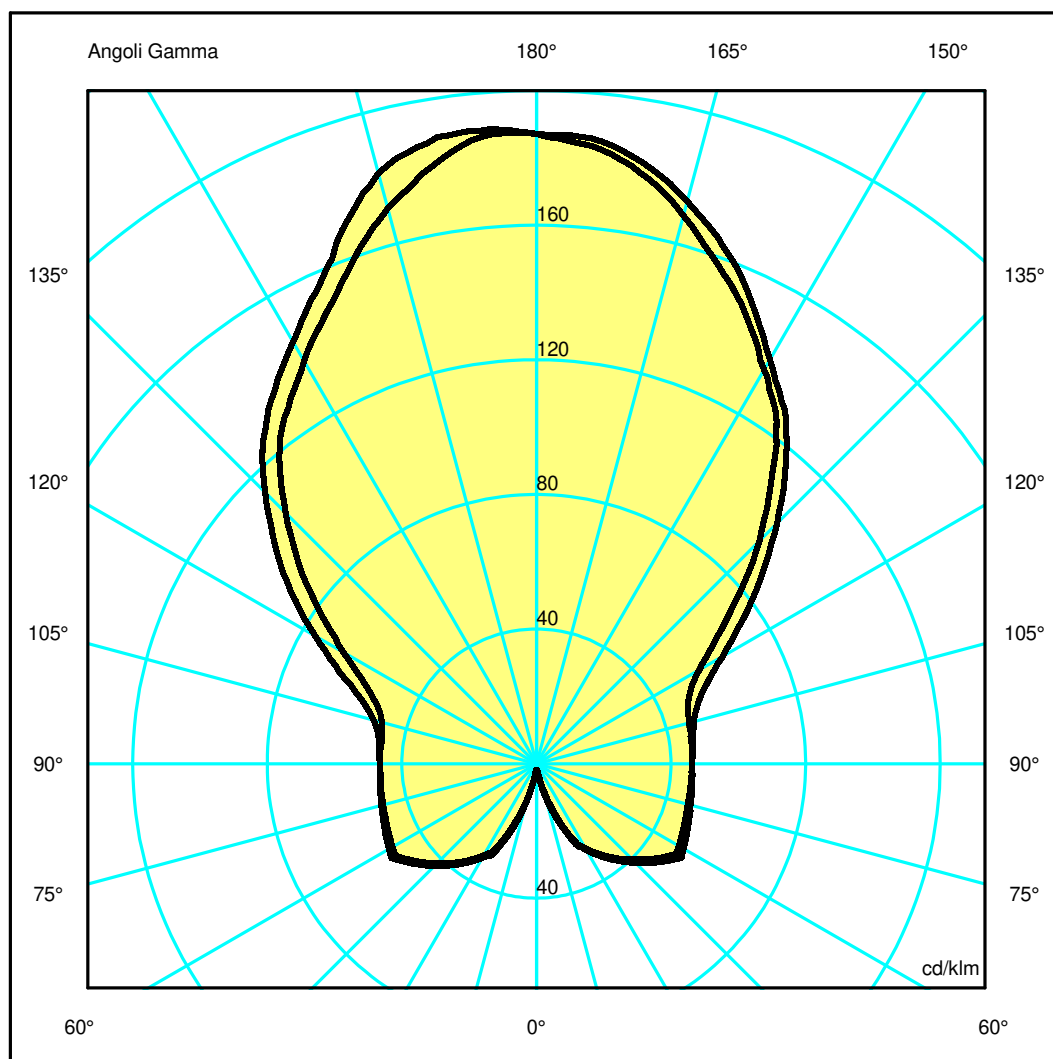
Measurum.

Code FTS1701767-A
Name LAGUNA 26 T BRONZE

| | | | | | | | |
|--|-----------------|-----------------|---------------|-----------------------------|-------------------|---------------------|--------------|
| Luminaire Flux | 1566 lm | Luminaire Power | 17.0 W | Efficacy | 92.108 lm/W | Efficiency | 79.08% |
| Source Flux | 1980 lm | Maximum value | 189.70 cd/klm | Position | C=195.00 G=175.00 | CG | Asymmetrical |
| Round Luminaire | | Diam. | 260 mm | Height | 380 mm | | |
| Round Luminous Area | | Diam. | 260 mm | Height | 0 mm | | |
| Horizontal Luminous Area | | | 0.053093 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° | | | 0.012844 m2 |
| Coordinate system | | CG | | Symmetry Type | | Asymmetrical | |
| Date | | 17-01-2022 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 1980 lm | |
| Lamping=LED 1x17W (E27) CCT=3000K CRI=80 | | | | | | | |
| C.I.E. | 16 44 72 34 79 | | | D DIN 5040 | | D12 | |
| F UTE | 0.27 J + 0.53 T | | | B NBN | | BZ 10 / 1.25 / BZ 9 | |



ULOR 52.53 %
DLOR 26.55 %
RN 66.43 %



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| 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° | | 0.012844 m2 | |
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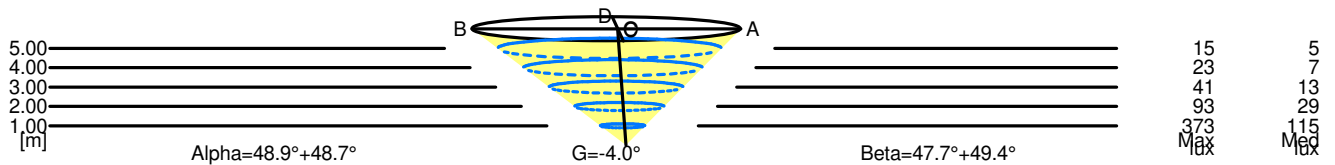
Lamping=LED 1x17W (E27) CCT=3000K CRI=80

| | | | |
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| C.I.E. | 16 44 72 34 79 | D DIN 5040 | D12 |
| F UTE | 0.27 J + 0.53 T | B NBN | BZ 10 / 1.25 / BZ 9 |

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 | 1.06 | 2.12 | 3.17 | 4.23 | 5.29 | OC | 1.10 | 2.21 | 3.31 | 4.41 | 5.52 |
| OB | 1.25 | 2.51 | 3.76 | 5.01 | 6.27 | OD | 1.17 | 2.34 | 3.51 | 4.67 | 5.84 |

| | | | | | | | | | | |
|----|---------------------------------|--------|--------|--------|--------|--------|--------|--------|-------|-------|
| | Luminous Intensities [cd/klm] | | | | | | | | | |
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 370.70 | 365.03 | 333.71 | 291.32 | 246.19 | 185.55 | 129.12 | 99.77 | 92.84 | 91.69 |
| OB | 370.70 | 373.90 | 359.81 | 306.80 | 268.45 | 225.96 | 176.54 | 128.26 | 99.34 | 92.96 |
| OC | 370.70 | 369.37 | 342.66 | 299.53 | 254.41 | 200.22 | 148.52 | 110.27 | 95.99 | 92.37 |
| OD | 370.70 | 370.42 | 338.22 | 292.70 | 254.89 | 208.99 | 155.71 | 111.87 | 94.21 | 92.37 |



| | | | | | |
|------|-------|---------|---------|-------------------|--------|
| 5.00 | 11.56 | 15 | 5 | | |
| 4.00 | 9.25 | 23 | 7 | | |
| 3.00 | 6.93 | 41 | 13 | | |
| 2.00 | 4.62 | 93 | 29 | | |
| 1.00 | 2.31 | 373 | 115 | | |
| H[m] | D[m] | Max lux | Med lux | Alpha=48.9°+48.7° | G=-4.0 |

| | | | | | |
|------|-------|---------|---------|------------------|-------|
| 5.00 | 11.36 | 15 | 5 | | |
| 4.00 | 9.09 | 23 | 7 | | |
| 3.00 | 6.82 | 41 | 13 | | |
| 2.00 | 4.54 | 93 | 29 | | |
| 1.00 | 2.27 | 373 | 115 | | |
| H[m] | D[m] | Max lux | Med lux | Beta=49.4°+47.7° | G=0.0 |