

Luminaire

Code T086200
Name OBLIQUE LED BOLLARD H450 14W 3000K ANTRACITE

Measurerm.

Code FTS1602854
Name OBLIQUE LED BOLLARD H450 14W 3000K ANTRACITE

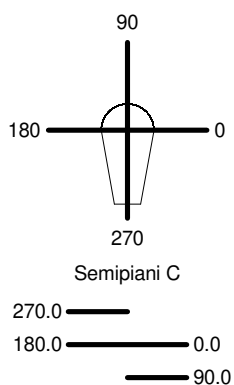
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|----------------------------|---------|-----------------|----------------|-----------------------------|-----------------------|--------------------------|---------|
| Luminaire Flux | 1088 lm | Luminaire Power | 20.0 W | Efficacy | 54.403 lm/W | Efficiency | 100.00% |
| Source Flux | 1088 lm | Maximum value | 1455.37 cd/klm | Position | C=270.00 G=70.00 | CG Sym. on planes 270-90 | |
| Round Luminaire | | Diam. | 100 mm | Height | 180 mm | | |
| Round Luminous Area | | Diam. | 80 mm | Height | 0 mm | | |
| Horizontal Luminous Area | | 0.005027 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° | 0.001216 m2 | | |
| Coordinate system | | CG Roads | | Symmetry Type | Sym. on planes 270-90 | | |
| Date | | 01-12-2021 | | Maximum Gamma Angle | 180 | | |
| Measurement Distance | | 0.00 | | Measurement Flux | 1088 lm | | |

LED Flux=2353lm LED Power=17W Eff=46% EfcLed=139lm/W EfcLum=54lm/W CCT=3000K Ra=90 R9=50 SDCM=2 L70(6K)=50000h

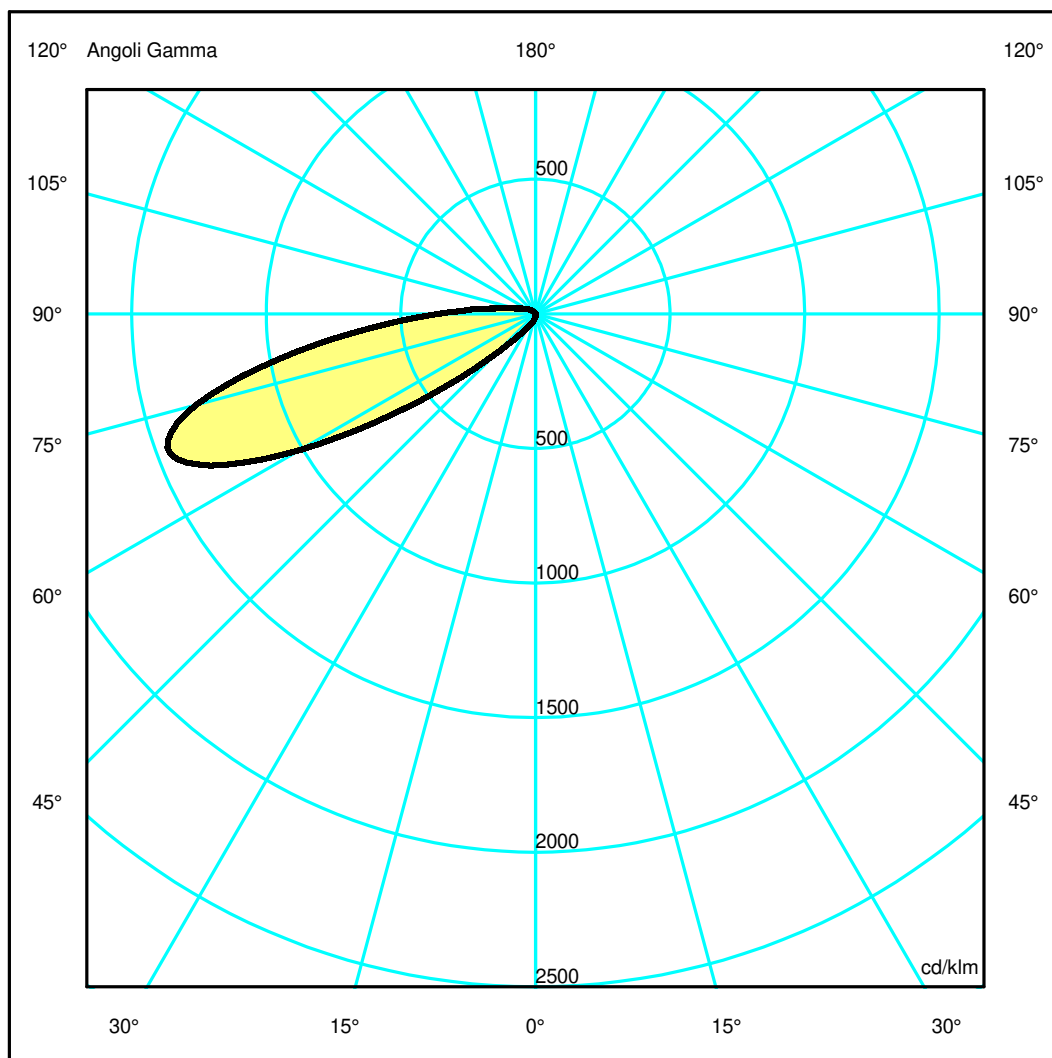
C.I.E. 3 20 69 90 100

D DIN 5040

B11



ULOR 10.44 %
DLOR 89.56 %
RN 10.44 %



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| C.I.E. | 3 20 69 90 100 | | | D DIN 5040 | B11 | | |

Could not find 90270 left beam angle•gamma0180=0

Could not find 90270 left beam angle•gamma0180=0

Could not find 90270 left beam angle•gamma0180=0