

Luminaire

Code 109827.158
Name FORTE INOX T8 1x58W G13

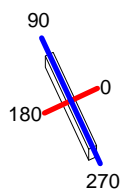
Measurem.

Code 109727.158
Name FORTE INOX 1x58W CNR

| | | | | | | | |
|----------------------------|------------|----------------------------------|---------------|-----------------------------|----------------|--------------------|--------------------|
| Luminaire Flux | 3440.14 lm | Luminaire Power | 58.00 W | Efficacy | 59.31 lm/W | Efficiency | 66.16% |
| Lamps Flux | 5200.00 lm | Maximum value | 194.00 cd/klm | Position | C=0.00 G=30.00 | CG | Double Symmetrical |
| Rectangular Luminaire | | Length | 1605 mm | Width | 135 mm | Height | 95 mm |
| Rectangular Luminous Area | | Length | 1585 mm | Width | 90 mm | Height | 0 mm |
| Horizontal Luminous Area | | 0.142650 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° | | 0.034510 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Double Symmetrical | |
| Date | | 01-01-2019 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 5200.00 lm | |
| Operator | | | | Source Voltage [V] | | | |
| Temperature | | | | Source current [A] | | | |
| Humidity | | | | Photocell | | | |
| Notes | | 1 * L 58 W/840 G13 58W = 5200 lm | | | | | |

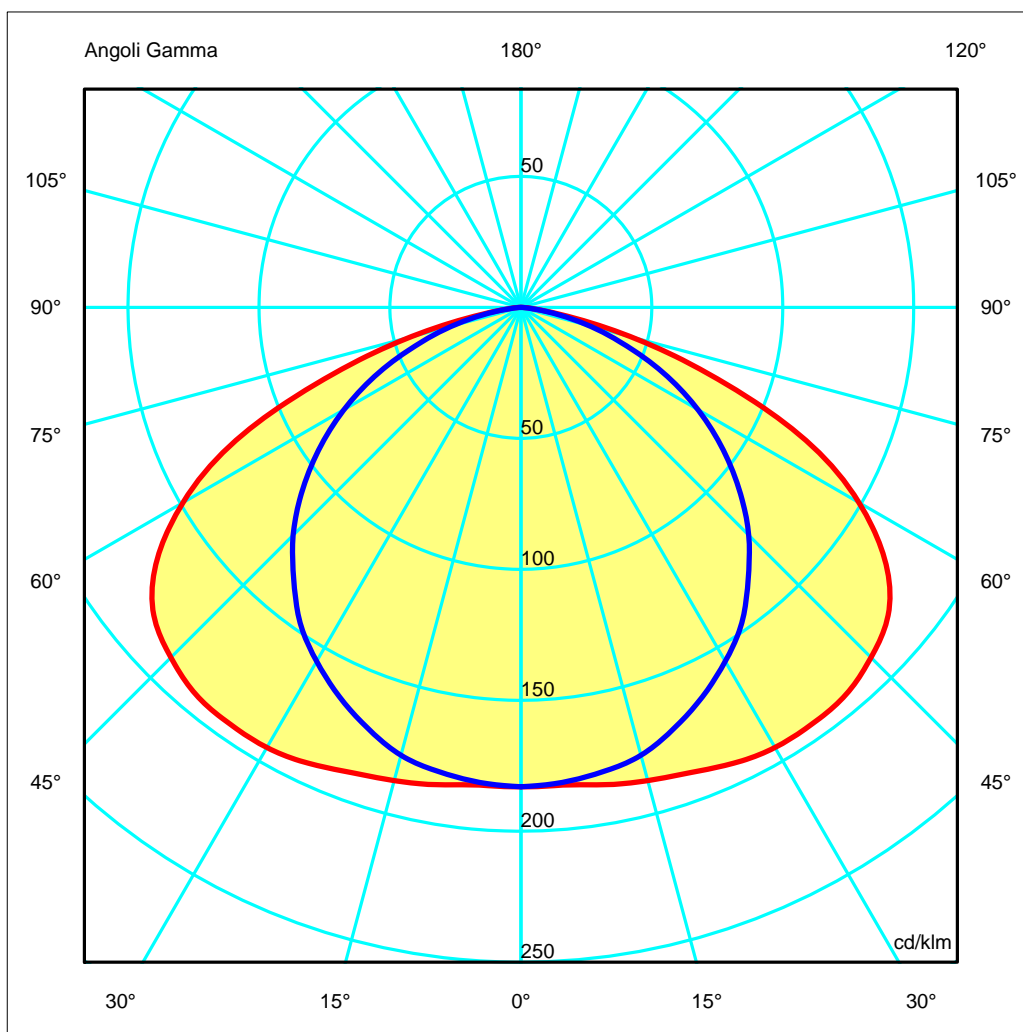
| Line | | Code | | Luminaire Lamps | | Flux [lm] | Pow. [W] | Q.ty |
|-------------------|-----------------|------------|--|---------------------------------|--|-----------|----------|------|
| OSRAM ILCOS FD,FC | | L 58 W/840 | | Name LUMILUX® L 58 W/840 G13 | | 5200.00 | 58.00 | 1 |
| C.I.E. | 42 76 96 100 66 | | | D DIN 5040 | | A30 | | |
| F UTE | 0.66 E | | | B NBN | | BZ 5 | | |

1605mm x 135mm



Semipiani C
180.0 — 0.0
270.0 — 90.0

ULOR 0.03 %
DLOR 66.13 %
RN 0.04 %



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Luminous Intensity Table cd/klm Table 1/1

| | C 0.00 | C 30.00 | C 60.00 | C 90.00 |
|--------|--------|---------|---------|---------|
| G 0.0 | 183.00 | 183.00 | 183.00 | 183.00 |
| G 5.0 | 183.00 | 182.00 | 182.00 | 182.00 |
| G 10.0 | 185.00 | 183.00 | 180.00 | 180.00 |
| G 15.0 | 187.00 | 183.00 | 179.00 | 177.00 |
| G 20.0 | 189.00 | 184.00 | 175.00 | 171.00 |
| G 25.0 | 192.00 | 184.00 | 171.00 | 164.00 |
| G 30.0 | 194.00 | 185.00 | 166.00 | 156.00 |
| G 35.0 | 194.00 | 184.00 | 160.00 | 147.00 |
| G 40.0 | 193.00 | 181.00 | 153.00 | 135.00 |
| G 45.0 | 189.00 | 177.00 | 145.00 | 123.00 |
| G 50.0 | 183.00 | 170.00 | 136.00 | 109.00 |
| G 55.0 | 170.00 | 160.00 | 125.00 | 94.00 |
| G 60.0 | 149.00 | 144.00 | 112.00 | 78.00 |
| G 65.0 | 120.00 | 119.00 | 98.00 | 61.00 |
| G 70.0 | 80.00 | 86.00 | 78.00 | 43.00 |
| G 75.0 | 44.00 | 49.00 | 54.00 | 27.00 |
| G 80.0 | 15.00 | 18.00 | 25.00 | 12.00 |
| G 85.0 | 4.00 | 4.00 | 5.00 | 3.00 |
| G 90.0 | 1.00 | 1.00 | 1.00 | 1.00 |
| G 95.0 | 0.00 | 0.00 | 0.00 | 0.00 |
| G100.0 | 0.00 | 0.00 | 0.00 | 0.00 |
| G105.0 | 0.00 | 0.00 | 0.00 | 0.00 |
| G110.0 | 0.00 | 0.00 | 0.00 | 0.00 |
| G115.0 | 0.00 | 0.00 | 0.00 | 0.00 |
| G120.0 | 0.00 | 0.00 | 0.00 | 0.00 |
| G125.0 | 0.00 | 0.00 | 0.00 | 0.00 |
| G130.0 | 0.00 | 0.00 | 0.00 | 0.00 |
| G135.0 | 0.00 | 0.00 | 0.00 | 0.00 |
| G140.0 | 0.00 | 0.00 | 0.00 | 0.00 |
| G145.0 | 0.00 | 0.00 | 0.00 | 0.00 |
| G150.0 | 0.00 | 0.00 | 0.00 | 0.00 |
| G155.0 | 0.00 | 0.00 | 0.00 | 0.00 |
| G160.0 | 0.00 | 0.00 | 0.00 | 0.00 |
| G165.0 | 0.00 | 0.00 | 0.00 | 0.00 |
| G170.0 | 0.00 | 0.00 | 0.00 | 0.00 |
| G175.0 | 0.00 | 0.00 | 0.00 | 0.00 |
| G180.0 | 0.00 | 0.00 | 0.00 | 0.00 |