

## Luminaire

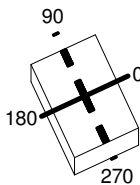
Code 0918010A  
 Name Mesmeri LED 3000K - bianco

## Measur.

Code FTS1400775  
 Name Mesmeri LED 3000K - bianco

|   |                         |                             |               |          |                            |                         |                      |
|---|-------------------------|-----------------------------|---------------|----------|----------------------------|-------------------------|----------------------|
| Luminaire Flux  | 2622.00 lm              | Luminaire Power             | 28.00 W       | Efficacy | 93.64 lm/W                 | Efficiency              | 100.00%              |
| Lamps Flux  | 2622.00 lm              | Maximum value               | 377.62 cd/klm | Position | C=0.00 G=140.00            | CG                      | Sym. on planes 0-180 |
| Rectangular Luminaire   |                         | Length                      | 340 mm        | Width    | 234 mm                     | Height                  | 154 mm               |
| Rectangular Luminous Area   |                         | Length                      | 145 mm        | Width    | 50 mm                      | Height                  | 29 mm                |
| Horizontal Luminous Area  | 0.007250 m <sup>2</sup> | Emitting area on Plane 180° |               |          |                            | 0.004350 m <sup>2</sup> |                      |
| Emitting area on Plane 0°   | 0.004350 m <sup>2</sup> | Emitting area on Plane 270° |               |          |                            | 0.001500 m <sup>2</sup> |                      |
| Emitting area on Plane 90°  | 0.001500 m <sup>2</sup> | Glare area at 76°           |               |          |                            | 0.005975 m <sup>2</sup> |                      |
| Coordinate system   | CG                      | Symmetry Type               |               |          |                            | Sym. on planes 0-180    |                      |
| Date  | 04-03-2014              | Maximum Gamma Angle         |               |          |                            | 180                     |                      |
| Measurement Distance  | 0.00                    | Measurement Flux            |               |          |                            | 2622.00 lm              |                      |
| LED Flux=2819,35lm LED Power=25W Eff=93% EfcLed=113lm/W EfcLum=94lm/W Ra=90 SDCM=2 L70(6K)=36000h |                         |                             |               |          |                            |                         |                      |
| C.I.E.  | 31 55 70 8 100          | D DIN 5040                  |               |          | --                         |                         |                      |
| F UTE   | 0.08 H + 0.92 T         | B NBN                       |               |          | BZ 7 / 2 / BZ 8 / 4 / BZ 9 |                         |                      |

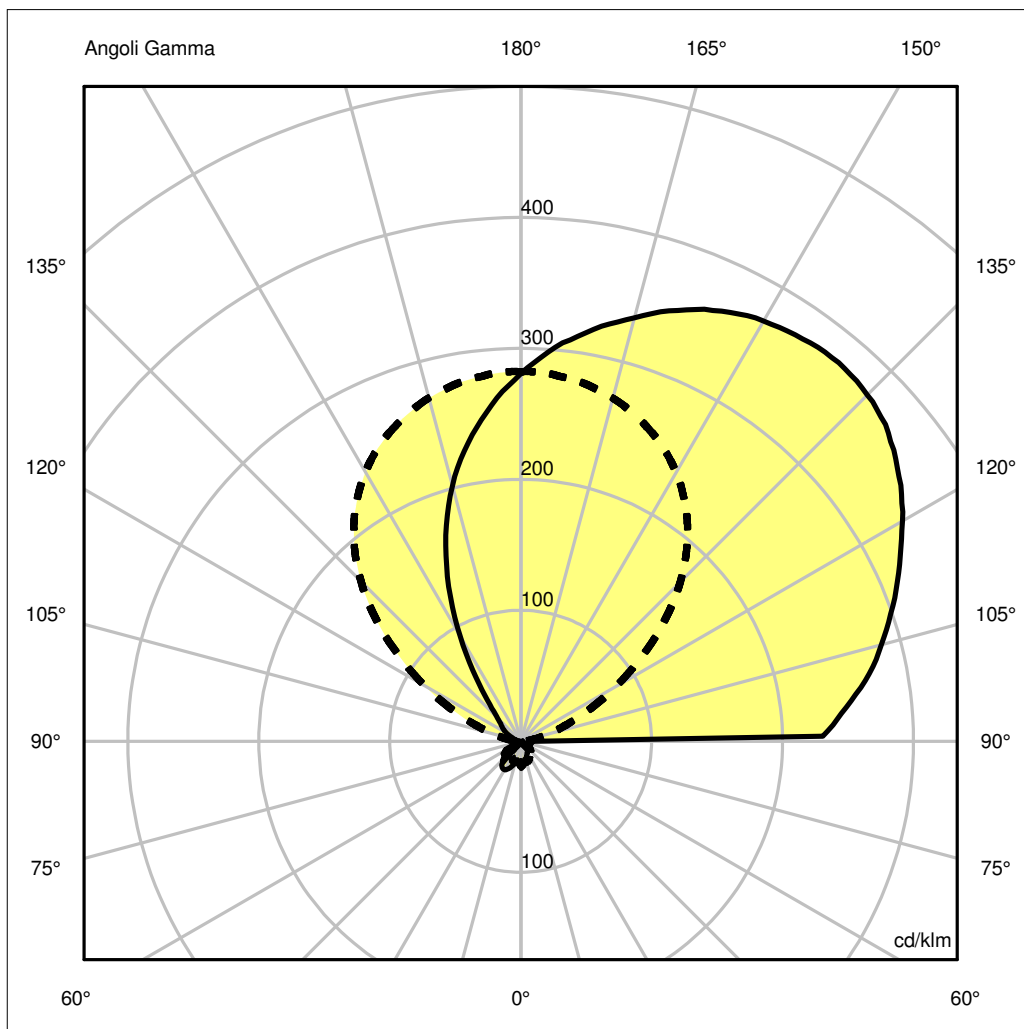
340mm x 234mm



Semipiani C

180.0 ——— 0.0  
 270.0 - - - - - 90.0

ULOR 91.98 %  
 DLOR 8.02 %  
 RN 91.98 %



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| Rectangular Luminous Area   |                 | Length          | 145 mm        | Width                       | 50 mm                      | Height                  | 29 mm   |
| Horizontal Luminous Area  |                 | 0.007250 m2     |               | Emitting area on Plane 180° |                            | 0.004350 m2             |         |
| Emitting area on Plane 0°   |                 | 0.004350 m2     |               | Emitting area on Plane 270° |                            | 0.001500 m2             |         |
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Apertura troppo larga

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