

## Luminaire

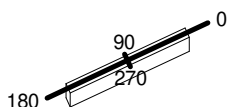
Code 1201K00A  
Name Alphabet of light - K

## Measurement

Code FTS1700198-A  
Name Alphabet of light - K

|   |                 |                         |               |                             |                 |                         |                    |
|---|-----------------|-------------------------|---------------|-----------------------------|-----------------|-------------------------|--------------------|
| Luminaire Flux  | 2556 lm         | Luminaire Power         | 30.0 W        | Efficacy                    | 85.206 lm/W     | Efficiency              | 100.00%            |
| Source Flux   | 2556 lm         | Maximum value           | 114.12 cd/klm | Position                    | C=90.00 G=89.00 | CG                      | Double Symmetrical |
| Rectangular Luminaire   |                 | Length                  | 50 mm         | Width                       | 650 mm          | Height                  | 950 mm             |
| Rectangular Luminous Area   |                 | Length                  | 50 mm         | Width                       | 650 mm          | Height                  | 949 mm             |
| Horizontal Luminous Area  |                 | 0.032500 m <sup>2</sup> |               | Emitting area on Plane 180° |                 | 0.047500 m <sup>2</sup> |                    |
| Emitting area on Plane 0°   |                 | 0.047500 m <sup>2</sup> |               | Emitting area on Plane 270° |                 | 0.617500 m <sup>2</sup> |                    |
| Emitting area on Plane 90°  |                 | 0.617500 m <sup>2</sup> |               | Glare area at 76°           |                 | 0.053952 m <sup>2</sup> |                    |
| Coordinate system   |                 | CG                      |               | Symmetry Type               |                 | Double Symmetrical      |                    |
| Date  |                 | 10-03-2022              |               | Maximum Gamma Angle         |                 | 180                     |                    |
| Measurement Distance  |                 | 0.00                    |               | Measurement Flux            |                 | 2556 lm                 |                    |
| LED Flux=2914lm LED Power=30W Eff=88% EfcLed=97lm/W EfcLum=85lm/W CCT=3000K Ra=80 SDCM=3 L70(6K)=36000h |                 |                         |               |                             |                 |                         |                    |
| C.I.E.  | 21 46 73 50 100 |                         |               | D DIN 5040                  |                 | C11                     |                    |
| F UTE   | 0.50 J + 0.50 T |                         |               | B NBN                       |                 | BZ 9                    |                    |

50mm x 650mm



Semipiani C

180.0 ——— 0.0  
270.0 ——— 90.0

ULOR 50.00 %

DLOR 50.00 %

RN 50.00 %

