



STL mini

15 W Pendant Single Module
Linear LED Luminaire

Order Code : 3098309
Product Code : STL 016S 40OD00 1K4 120TK3I LN4XMN



Product Data

Standard Features

| | |
|--------------|---|
| Housing | : RAL 7047 Powder finished aluminium extrusion housing, aluminium injection cover |
| Diffuser | : Glare minimizing highly permeable diffuser |
| IP Grade | : IP40 |
| Installation | : Pendant |
| Light Source | : Mid Power LED |

Optical & Electrical Features

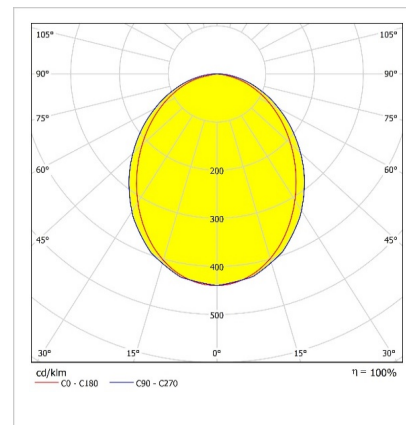
| | |
|------------------------------|----------------|
| Power Consumption | : 15.6 W |
| Final Luminous Flux | : 1575.9 lm |
| Efficacy | : 101.3 lm/W |
| Input Voltage | : 220-240 V AC |
| Frequency | : 50-60 Hz |
| Power Factor | : > 0,9 |
| Surge Transient Protection | : 1 kV |
| Drive Current | : 400 mA |
| Correlated Color Temperature | : 4000K |
| Color Rendering Index | : >80 |

*There is ± 10 tolerance in the technical values.

Other Features & Conditions

| | |
|--|-----------------------------|
| Operating Temperature Range | : -25 °C/+40 °C |
| Operating Temperature Range With Emergency Kit | : +5 °C/+35 °C |
| Impact Resistance | : IK02 |
| Led Life Time - L70 | : > 72.000 hours @Ta= 40 °C |

Photometric Curve



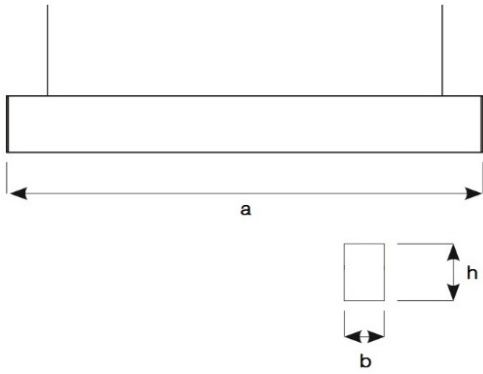
Optional Features

| | |
|-------------------------------|----------------|
| Correlated Color Temperatures | : 2700K, 3000K |
| Emergency Kit Options | : 1, 3 hours |
| DALI Option | : Yes |
| Color Option | : RAL 9005 |

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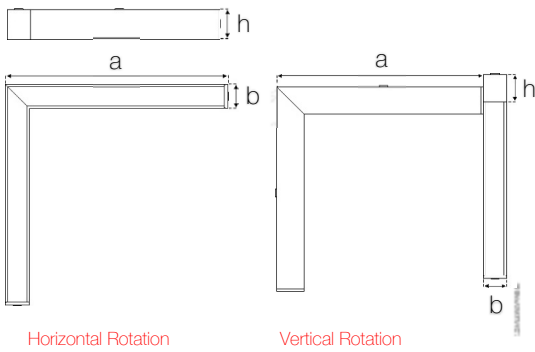


Dimensions (mm)

| | a | b | h |
|---------------------|------|----|----|
| Single Module | 1221 | 53 | 87 |
| Starting Module | 1209 | 53 | 87 |
| Finishing Module | 1209 | 53 | 87 |
| Intermediate Module | 1201 | 53 | 87 |
| Horizontal Rotation | 630 | 53 | 87 |
| Vertical Rotation | 656 | 53 | 87 |

Weight (kg)

| | |
|------------------------------|-----|
| Standard | 3,9 |
| Horizontal-Vertical Rotation | 3,6 |
| With Emergency Kit (1 hr.) | 4,3 |
| With Emergency Kit (3 hrs.) | 4,3 |

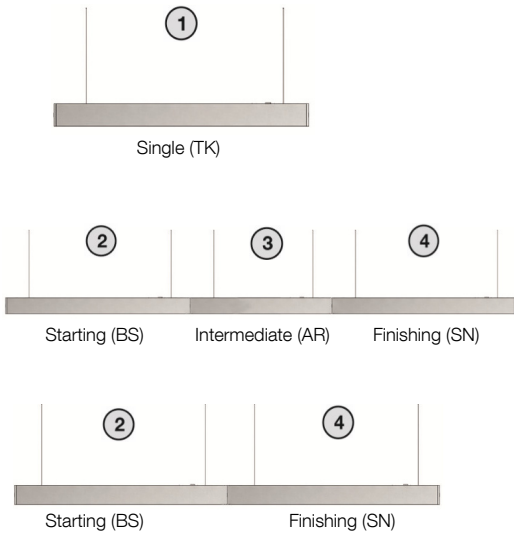


Horizontal Rotation

Vertical Rotation



Installation System



Single (TK)

Starting (BS)

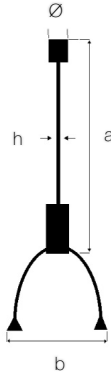
Intermediate (AR)

Finishing (SN)

Starting (BS)

Finishing (SN)

Suspension Set



Dimensions (mm)

| | a | b | h | Ø |
|-------------------|--------------|----|-----|----|
| Twin Mounting Set | 1m - 2m - 3m | 60 | 1,5 | 15 |

1

Ordering Code : 3098309

Product Code : STL 016S 400D00 1K4
120TK3I LN4XMN

Module Model : Single (TK)

2

Ordering Code : 3098307

Product Code : STL 016S 400D00 1K4
120BS3I LN4XMN

Module Model : Starting (BS)

3

Ordering Code : 3098306

Product Code : STL 016S 400D00 1K4
120AR3I LN4XMN

Module Model : Intermediate (AR)

4

Ordering Code : 3098308

Product Code : STL 016S 400D00 1K4
120SN3I LN4XMN

Module Model : Finishing (SN)

- EAE, reserves the right to make changes without prior notice.



Revision date : 09.02.2020