



STL mini

15 W Surface Mounted Single Module
Linear LED Luminaire

Order Code : 3097499
Product Code : STL 016U 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	: Surface mounted / Pendant
Light Source	: Mid Power LED

Optical & Electrical Features

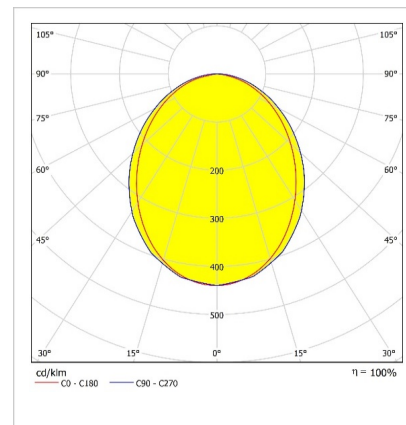
Power Consumption	: 15.6 W
Final Luminous Flux	: 1575.9 lm
Efficacy	: 101.3 lm/W
Input Voltage	: 220-240 V AC
Frequency	: 50-60 Hz
Power Factor	: > 0,9
Surge Transient Protection	: 1 kV
Drive Current	: 400 mA
Correlated Color Temperature	: 4000K
Color Rendering Index	: >80

*There is $\pm 10\%$ 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



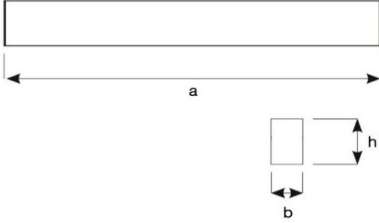
Optional Features

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

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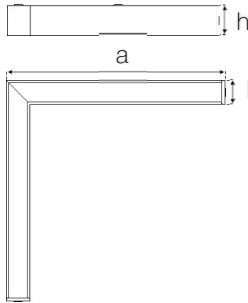


Dimensions (mm)

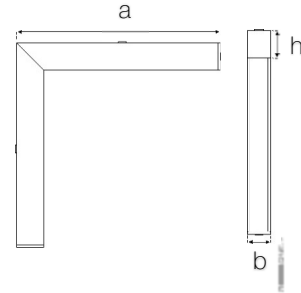
	a	b	h
Single Module	1221	53	87
Starting Module	1209	53	87
Finishing Module	1209	53	87
Intermediate Module	1201	53	87
Horizontal Rotation	630	53	87
Vertical Rotation	656	53	87

Weight (kg)

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



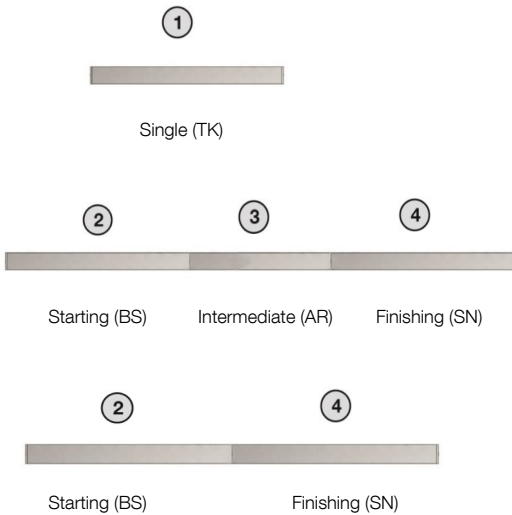
Horizontal Rotation



Vertical Rotation



Installation System



1
Ordering Code : 3097499
Product Code : STL 016U 40OD00 1K4
120TK3I LN4XMN
Module Model : Single (TK)

2
Ordering Code : 3097497
Product Code : STL 016U 40OD00 1K4
120BS3I LN4XMN
Module Model : Starting (BS)

3
Ordering Code : 3097496
Product Code : STL 016U 40OD00 1K4
120AR3I LN4XMN
Module Model : Intermediate (AR)

4
Ordering Code : 3097498
Product Code : STL 016U 40OD00 1K4
120SN3I LN4XMN
Module Model : Finishing (SN)

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



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