



STL mini

31 W Surface Mounted Single Module
Linear LED Luminaire

Order Code : 3097799
Product Code : STL 037U 40OD00 3K2 150TK3I LN5XMN



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

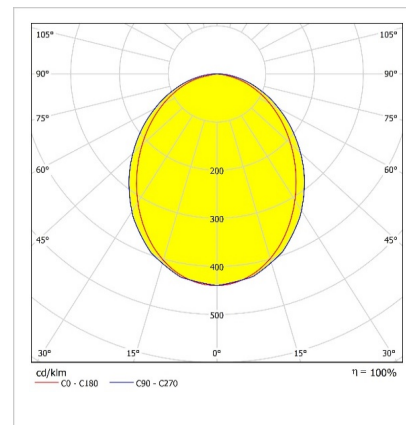
Power Consumption	: 31.5 W
Final Luminous Flux	: 3069.9 lm
Efficacy	: 97.1 lm/W
Input Voltage	: 220-240 V AC
Frequency	: 50-60 Hz
Power Factor	: > 0,9
Surge Transient Protection	: 1 kV
Drive Current	: 925 mA
Correlated Color Temperature	: 4000K
Color Rendering Index	: >80

*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



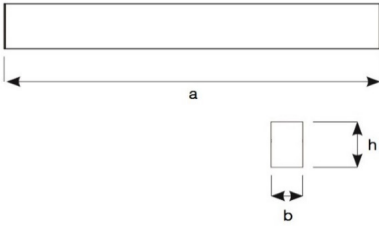
Optional Features

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

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Dimensions (mm)

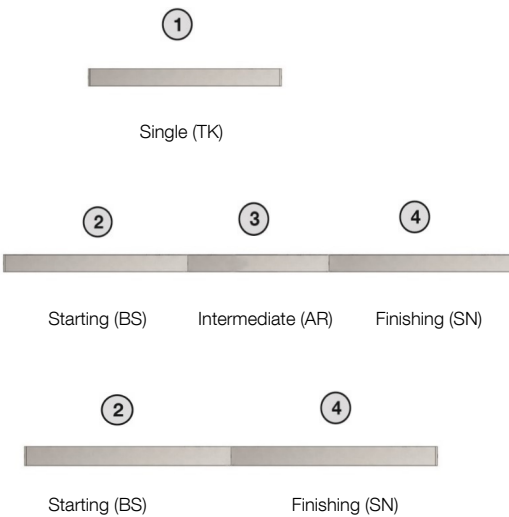
	a	b	h
Single Module	1520,5	53	87
Starting Module	1508.5	53	87
Finishing Module	1508.5	53	87
Intermediate Module	1500	53	87



Weight (kg)

Standard	4,7
With Emergency Kit (1 hr.)	5,1
With Emergency Kit (3 hrs.)	5,1

Installation System



1	Ordering Code : 3097799
	Product Code : STL 037U 40OD00 3K2 150TK3I LN5XMN
	Module Model : Single (TK)

2	Ordering Code : 3097797
	Product Code : STL 037U 40OD00 3K2 150BS3I LN5XMN
	Module Model : Starting (BS)

3	Ordering Code : 3097796
	Product Code : STL 037U 40OD00 3K2 150AR3I LN5XMN
	Module Model : Intermediate (AR)

4	Ordering Code : 3097798
	Product Code : STL 037U 40OD00 3K2 150SN3I LN5XMN
	Module Model : Finishing (SN)

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



Revision date: 09.02.2020