



STL mini

48 W Pendant Single Module
Linear LED Luminaire

Order Code : 3098681
Product Code : STL 048S 40OD00 4K2 180TK3I LN6XMN



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

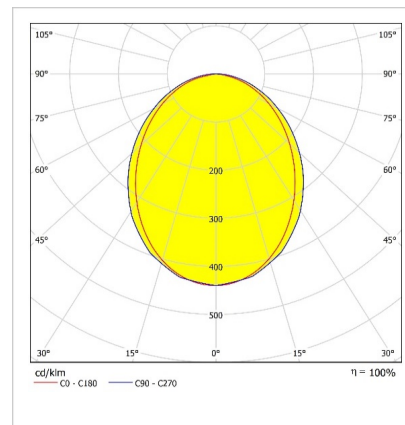
Power Consumption	: 47.8 W
Final Luminous Flux	: 4665.2 lm
Efficacy	: 97.5 lm/W
Input Voltage	: 220-240 V AC
Frequency	: 50-60 Hz
Power Factor	: > 0,9
Surge Transient Protection	: 1 kV
Drive Current	: 1200 mA
Correlated Color Temperature	: 4000K
Color Rendering Index	: >80

*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



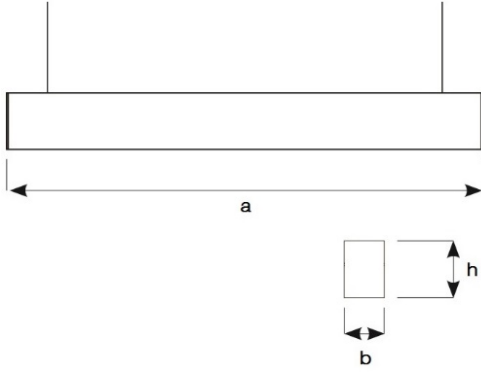
Optional Features

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

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Dimensions (mm)

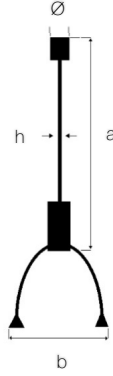
	a	b	h
Single Module	1820	53	87
Starting Module	1808	53	87
Finishing Module	1808	53	87
Intermediate Module	1800	53	87

Weight (kg)

Standard	5,5
With Emergency Kit (1 hr.)	5,8
With Emergency Kit (3 hrs.)	5,8



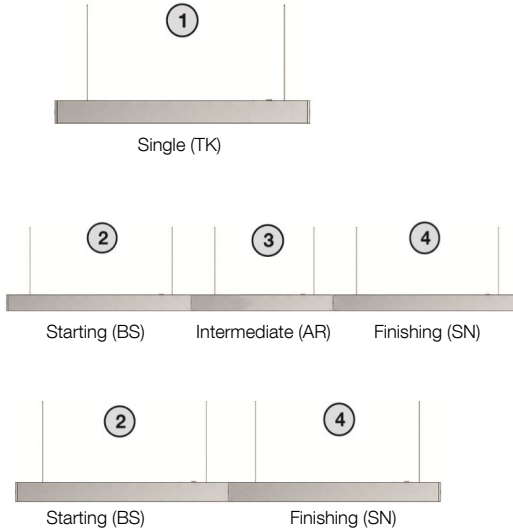
Suspension Set



Dimensions (mm)

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

Installation System



1

Ordering Code : 3098681
Product Code : STL 048S 40OD00 4K2
180TK3I LN6XMN
Module Model : Single (TK)

2

Ordering Code : 3098679
Product Code : STL 048S 40OD00 4K2
180BS3I LN6XMN
Module Model : Starting (BS)

3

Ordering Code : 3098678
Product Code : STL 048S 40OD00 4K2
180AR3I LN6XMN
Module Model : Intermediate (AR)

4

Ordering Code : 3098680
Product Code : STL 048S 40OD00 4K2
180SN3I LN6XMN
Module Model : Finishing (SN)

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



Revision date : 09.02.2020