



STL DIRECT INDIRECT

49 W Pendant Single Module
Linear LED Luminaire

Order Code : 3103550
Product Code : STL 049S 40OD00 4K2 150TK3I LN4XDE



Product Data

Standard Features

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

Optical & Electrical Features

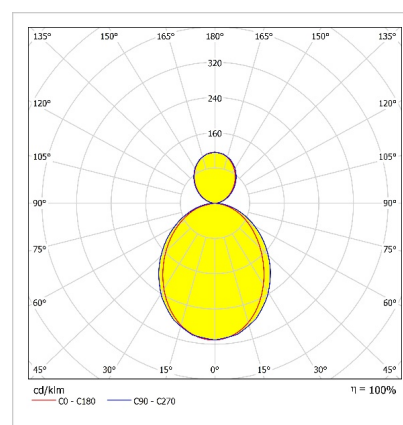
Power Consumption	: 48.8 W
Direct Optic Lumen	: 3368.9 lm
Indirect Optic Lumen	: 1443.8 lm
Total Luminaire Lumen	: 4812.7 lm
Efficacy	: 98.5 lm/W
Input Voltage	: 220-240 V AC
Frequency	: 50-60 Hz
Power Factor	: > 0,9
Surge Transient Protection	: 1 kV
Drive Current	: Direct 925 mA, Indirect 325 mA
Correlated 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
Impact Resistance	: IK02
Led Life Time - L70	: > 72.000 hours @Ta= 40 °C

Photometric Curve



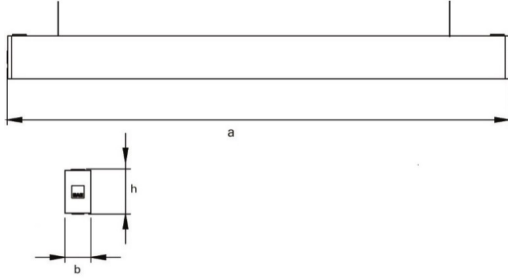
Optional Features

Correlated Color Temperatures	: 2700K, 3000K
Emergency Kit Options	: No
DALI Option	: Yes
Color Option	: RAL 9005

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Dimensions (mm)

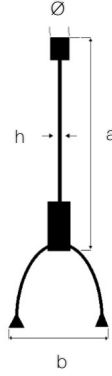
	a	b	h
Single Module	1520.5	70	100
Starting Module	1512.5	70	100
Finishing Module	1512.5	70	100
Intermediate Module	1500.5	70	100

Weight (kg)

Standard 5,6



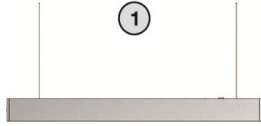
Suspension Set



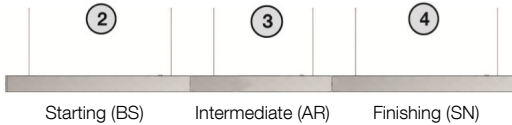
Dimensions (mm)

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

Installation System



Single (TK)



Starting (BS) Intermediate (AR) Finishing (SN)



Starting (BS) Finishing (SN)

1

Ordering Code : 3103550
Product Code : STL 049S 40OD00 4K2
150TK3I LN4XDE
Module Model : Single (TK)

2

Ordering Code : 3103544
Product Code : STL 049S 40OD00 4K2
150BS3I LN4XDE
Module Model : Starting (BS)

3

Ordering Code : 3103541
Product Code : STL 049S 40OD00 4K2
150AR3I LN4XDE
Module Model : Intermediate (AR)

4

Ordering Code : 3103547
Product Code : STL 049S 40OD00 4K2
150SN3I LN4XDE
Module Model : Finishing (SN)

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



Revision date: 09.02.2020