

Modular Luminaire 730 120x10 BIO General DALI DT8

REF. 73062340-888



BASIC INFORMATION

DESCRIPTION

This versatile linear luminaire offered by Simon has a high efficiency and light quality. Thanks to its design and its small weight, it can be installed easily and with its warm light allows to create comfortable work spaces. It has a service life defined by L70>100000 h at 25°C and L90>50,000 h at 25°C, and a CRI of 80.

It has IP 44 protection and its optics offers a light beam aperture angle of 100 degrees. It stands out for its long service life, along with a 5 year guarantee. Its DALI DT8 control and biodynamic technology with a colour temperature dimmable from 2700 to 5700 K allows to create different scenarios fully customizable.

APPLICATION

General lighting

PACKAGING CONTENTS

1 unit

TECHNICAL INFORMATION

FREQUENCY

50 - 60 Hz

DIRECTIONAL

No

LUMENS/W

3400lm/ 34,5W

IP RATING

IP44

DRIVER INCLUDED

Yes

OPTICS

General

OPERATING TEMPERATURE RANGE (°C)

40 °C maximum

L70 (°C)

100.000 h at 25°C

PHOTOBIOLOGICAL CLASSIFICATION

Exempt category

POWER SUPPLY (V~)

100/277 V~

L90 (°C)

50.000 h at 25°C

POWER (W)

34.5 W

COLOR TEMPERATURE (K)

2700 K - 5700 K

LIGHT BEAM APERTURE ANGLE (°)

100°

SERVICE LIFE

50.000 h

CONTROL

DALI,DT8

LIGHTING EFFICIENCY (LM/W)

99 lm/W

CRI

80

LUMENS (LM)

3400 lm

CHROMATICS CRI ICONS

CRI
80

INSTALLATION AND MAINTENANCE

INSTALLATION ALTERNATIVES

Surface-mounted, Concealed ceiling, Semi-concealed ceiling, Flush-mounted

INSTALLATION TYPE

False ceiling, visible hardware

REGULATIONS

WARRANTY

5 years

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053204436

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING GROSS WEIGHT

0

PRODUCT NET WEIGHT

0.28

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053204436

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

87

PACKAGING WIDTH

110

PACKAGING LENGTH

1215

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

11627550

PACKAGING VOLUME UNIT

MMQ

PACKAGING GROSS WEIGHT

0.31

PACKAGING NET WEIGHT

0.28

PACKAGING WEIGHT UNIT

KGM