



Features

- LED up-light module for Otao luminaires with reflector, 3000K/4000K LED light sources included, feed by linear luminaire, 731x20x4mm dimensions.

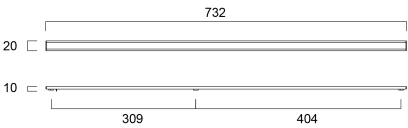
Product Overview

Product name	OTAO LINEAR INDIRECT MOD REF
Technology	LED (3 SDCM)
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Wall surface mounted, Suspended
General application	Office, Education
ETIM Class	EC002556
E-number FI	4170597
Fixture luminous flux (lm)	1400
Luminaire efficacy (lm/W)	140
Light colour	Warm White or Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	3
Beam Angle (°)	110
Photobiological Risk Group	RG1
Total power consumption (W)	10
Electrical protection	Class III
Dimmable	No
Housing colour	RAL9003
IP rating	IP20
IK rating	IK03

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0041814

Product EAN number	5410288418148
Warranty	5 years
Dimming method	N/A

Technical drawings



Data table

GENERAL DATA

Product name	OTAO LINEAR INDIRECT MOD REF
Technology	LED (3 SDCM)
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Wall surface mounted, Suspended
General application	Office, Education
Operating temperature range (°C)	5°C...+50°C
ETIM Class	EC002556
E-number FI	4170597
Warranty	5 years

OPTICAL DATA

Fixture luminous flux (lm)	1400
Luminaire efficacy (lm/W)	140
Light colour	Warm White or Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	3
Beam Angle (°)	110

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Distribution type	Symmetric
Photobiological Risk Group	RG1

ELECTRICAL DATA

Total power consumption (W)	10
Primary Supply/Product voltage - min (V)	30.0
Primary Supply/Product voltage - max (V)	38.0
Electrical protection	Class III
Control gear required	No
Dimmable	No
Dimming method	N/A
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	DC

LIFETIME DATA

Lifespan L70 B50	100000
Lifespan L80 B50	100000

PHYSICAL DATA

Housing colour	RAL9003
IP rating	IP20
IK rating	IK03
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	732
Nominal Product Width (mm)	20
Nominal Product Height (mm)	7
Weight (kg)	0.1

PACKAGING

Product EAN number	5410288418148
Packaging single length / height (cm)	74.0



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Packaging single width (cm)	5.0
Packaging single depth (cm)	1.0
DUN14 (inner)	15410288418145
Units per outer package	50
Packaging outer length / height (cm)	76.0
Packaging outer width (cm)	22.0
Packaging outer depth (cm)	22.0

SAFETY DATA

Glow Wire Test (°C)	650
Optimal operating condition (°C)	5-50
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No