

### OTAO LINEAR 1.2 REF SIL 830/840 DALI BK 0040826





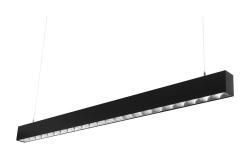












#### **Features**

 Linear LED Luminaire, RAL9011 (black) finishing, direct distribution, standard surface mounted version complete with end caps and surface brackets, additional mounting options with accessories, 50mm wide extruded aluminium profile, lenses combined with matte silver painted reflector, ideal for offices, meeting rooms, corridors, education facilities, museums and libraries, power and CCT switch options at the back of the luminaire, colour temperature: 3000K/4000K CCT options, CRi (Ra) >80 typical, LED chromacity: 3 step MacAdam ellipse (SDCM3), DALI driver, 4-steps combined dip-switch for direct and D/I light distribution, 2-steps power dip swicth in direct mode (22-24W), max system power: 24W, max fixture output: 3500lm @ 4000K CCT, efficacy at max output 146lm/W, additional 2-steps power dip switch when indirect module added (34-36W), max system power in D/I combination: 36W, max fixture output: 5050lm @ 4000K CCT, efficacy at max output 140lm/W, electrical protection: Class I, IP20 ingress protection, IK03 impact resistance level, suitable for indoor environment only, lifespan: 100,000 hours L80B50, operating voltage: 220-240V / 50-60Hz, nominal size: 1147x50x73mm, shiped with through wiring.

#### **Product Overview**

Product name	OTAO LINEAR 1.2 REF SIL 830/840 DALI BK		
Technology	LED (3 SDCM)		
Cap/Base	N/A		
Housing	Aluminium		
Mount	Ceiling recessed mounting, Ceiling surface mounting,		
	Suspended, Wall surface mounted		
General application	Office, Education		

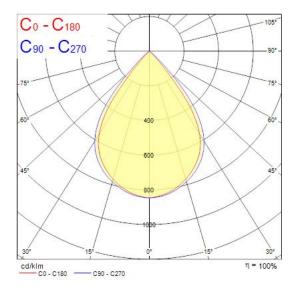


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### 0040826

ETIM Class	EC002892		
Fixture luminous flux (lm)	3500		
Luminaire efficacy (lm/W)	146		
Correlated colour temperature (k)	4000		
Light colour	Warm White or Neutral White		
CRI (Ra)	80		
Colour Variation Initial (SDCM)	3		
Beam Angle (°)	80		
Glare control	< 19		
Photobiological Risk Group	RG1		
Total power consumption (W)	24		
Electrical protection	Class I		
Control gear type	LED driver constant current		
Dimmable	Yes		
Housing colour	RAL9011		
IP rating	IP20		
IK rating	IK03		
Product EAN number	5410288408262		
Warranty	5 years		
Dimming method	DALI-2		

## **Photometry**



# **Technical drawings**

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