

OTAO LINEAR 1.2 REF SIL 830/840 MP BK 0040825

















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), non-dimmable 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 MP 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	

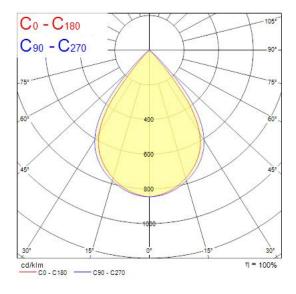


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ETIM Class	EC002892			
Fixture luminous flux (lm)	3500			
Luminaire efficacy (Im/W)	146			
Correlated colour temperature (k)	4000			
Light colour	Warm White or Neutral White			
CRI (Ra)	a) 80			
Colour Variation Initial (SDCM)	3			
Beam Angle (°)	80			
Glare control	< 19			
Photobiological Risk Group	RG1			
Total power consumption (W)	24			
Electrical protection	Class I			
Control gear type	LED driver constant current			
Dimmable	No			
Housing colour	RAL9011			
IP rating	IP20			
IK rating	IK03			
Product EAN number	5410288408255			
Warranty	5 years			
Dimming method	N/A			

Photometry



Technical drawings

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