



### 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 black 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 switch in direct mode (22-24W), max system power: 24W, max fixture output: 3350lm @ 4000K CCT, efficacy at max output 140lm/W, additional 2-steps power dip switch when indirect module added (34-36W), max system power in D/I combination: 36W, max fixture output: 4900lm @ 4000K CCT, efficacy at max output 136lm/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, shipped with through wiring.

### Product Overview

Product name	OTAO LINEAR 1.2 REF BLK 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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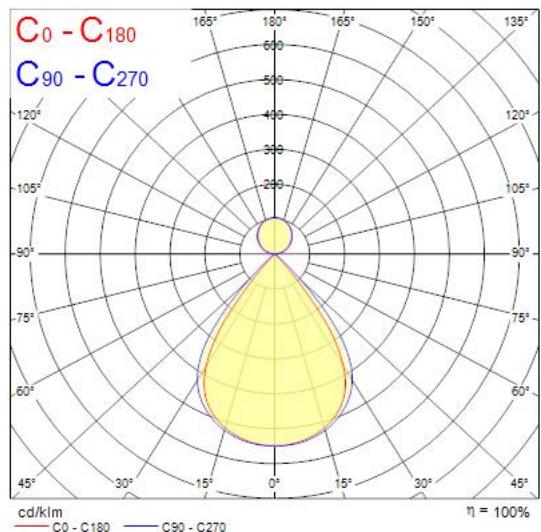
## OTAO LINEAR 1.2 REF BLK 830/840 DALI BK 0040824

<b>ETIM Class</b>	EC002892
<b>E-number FI</b>	4170660
<b>Fixture luminous flux (lm)</b>	3350
<b>Luminaire efficacy (lm/W)</b>	140
<b>Correlated colour temperature (k)</b>	4000
<b>Light colour</b>	Warm White or Neutral White
<b>CRI (Ra)</b>	80
<b>Colour Variation Initial (SDCM)</b>	3
<b>Beam Angle (°)</b>	80
<b>Glare control</b>	< 19
<b>Photobiological Risk Group</b>	RG1
<b>Total power consumption (W)</b>	24
<b>Electrical protection</b>	Class I
<b>Control gear type</b>	LED driver constant current
<b>Dimmable</b>	Yes
<b>Housing colour</b>	RAL9011
<b>IP rating</b>	IP20
<b>IK rating</b>	IK03
<b>Product EAN number</b>	5410288408248
<b>Warranty</b>	5 years
<b>Dimming method</b>	DALI-2

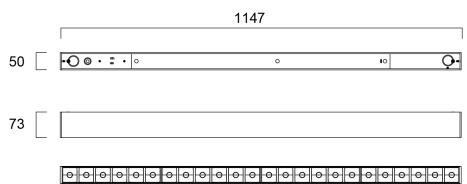


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### Photometry



### Technical drawings



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