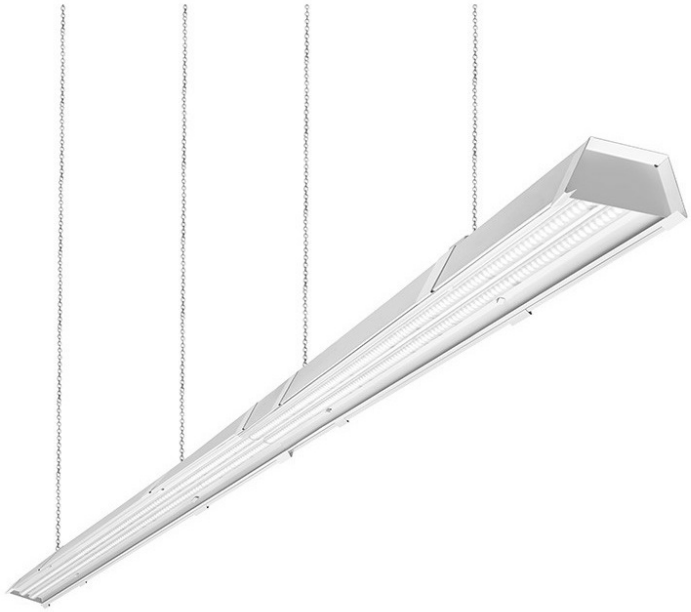
LINEA LED EVO 1404MM 8400LM DALI LS2 840 20ST (60W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	151057
Ingress protection:	IP20
Impact resistance:	IK07
Nominal power [W]:	60
Luminous flux [lm]*:	8400
Colour temperature [K]:	4000
SDCM:	≤ 3
Energy efficiency class:	D
Material of the body:	powder coated steel
Colour of the body:	white

CHARACTERISTICS

System of suspended industrial lighting line with integrated energy-saving LED light source. Through-wiring and line connector enable quick assembly of the fitting. Equipped with an unique panel mounting systems facilitating the easy assembly of the product. Available with various types of optic: 90°, 60° 45° 20°, asymmetric and butterfly.

APPLICATION

Particularly well suited for indoor use. Dedicated as the primary light source for commercial facilities, manufacturing plants and warehouses. It is appropriate for new applications as well as replacing conventional T8 & T5 fittings on energy-saving LED solutions.

LINEA LED EVO 1404MM 8400LM DALI LS2 840 20ST (60W)

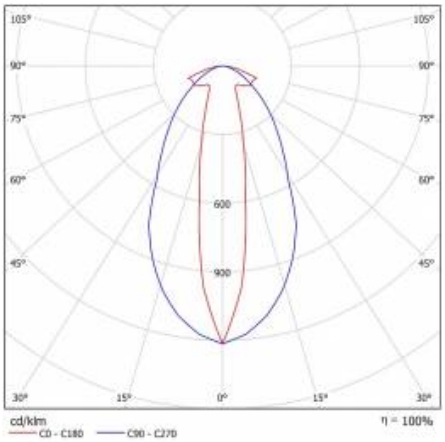
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Light source:	LED module
Nominal power [W]:	60
Rated power of the luminaire [W]:	62.80
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
Luminous flux [lm]:	8400
Luminous efficacy [lm/W]:	134
Energy efficiency class:	D
Electrical protection class:	I
Colour temperature [K]:	4000
Colour rendering index:	>80
SDCM:	≤ 3
Power factor:	0.98
Beam angle [°]:	20
Diffuser material:	PMMA
Diffuser type:	milky
Optics material:	PMMA
Optics:	lens
Material of the body:	powder coated steel
Colour of the body:	white
Dimensions (H/W/T/S) [mm]:	1404/115/64

Mounting dimensions [mm]:	1110
Impact resistance:	IK07
Ingress protection:	IP20
Mounting version:	surface, suspended
Working temperature [°C]:	from -20 to +35
DIMM DALI:	yes
Through wiring:	LS2
Net weight [kg]:	3.700
CE certificate:	22/2017
Index:	151057
EAN:	5,90596E+12
Category type:	systems
ETIM class:	EC000282
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Warranty [years]:	5
LED lifespan L70B50 [h]:	116000
LED lifespan L90B10 [h]:	35000
LED lifespan L80B20 [h]:	72000
Warranty [years]:	5
Manual:	Download PDF

LIGHT CURVES



Card creation date: 28 May 2020

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%

This product is a subject to electric andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 22/2017

LENA LIGHTING

Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl