DETAILED CARD



TECHNICAL PARAMETERS

Index:	650307.
Ingress protection:	IP20
Luminous flux [lm]*:	5250
Colour temperature [K]:	3000
Colour rendering index:	>80
DIMM DALI:	yes
Colour of the body:	CO anode
Diffuser type:	PRM
Version:	middle
Mounting version:	suspended

CHARACTERISTICS

The system of a suspended continuous lighting luminaire with a very narrow cross-section. Its body is made of anodized gray aluminum profile. Optical system designed in two variants: opal or prismatic diffuser. The luminaire is equipped with a unique suspension system that facilitates mounting of the luminaire and adjustment of the suspension length.

APPLICATION

Suspended modular continuous lighting system luminaire for internal use. It can used as a primary source of light in offices also when eyesight concentration is required. Unique design, energy-efficient LED panels and the possibility of using DALI systems dedicate the luminaire for use in modern office buildings, with particular emphasis on representative rooms.



TECHNICAL PARAMETERS TABLE

Light source: LED module Nominal power [W]: 50 Rated power of the luminaire [W]: 53.50 Supply voltage [V]: 220-240 Frequency [Hz]: 50 - 60 Luminous flux [Im]: 5250 Luminous efficacy [Im/W]: 98 Energy efficiency class: A+ Electrical protection class: I Colour temperature [K]: 3000 Colour rendering index: >80 SDCM: ≤ 3		.=
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Colour rendering index: >80	Electrical protection class:	1
	Colour temperature [K]:	3000
SDCM : ≤ 3	Colour rendering index:	>80
	SDCM:	≤3
Power factor: 0.95	Power factor:	0.95
Diffuser material: PMMA	Diffuser material:	PMMA
Diffuser type: PRM	Diffuser type:	PRM

Material of the body:	aluminium
Colour of the body:	C0 anode
Dimensions (H/W/T/S) [mm]:	65/55/1404
Ingress protection:	IP20
Mounting version:	suspended
Working temperature [°C]:	from 0 to +25
DIMM DALI:	yes
Net weight [kg]:	2.470
CE certificate:	35/2017
Index:	650307.
Category type:	systems
Version:	middle
ETIM class:	EC000282
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Manual:	Download PDF

Card creation date: 17 September 2020



