DETAILED CARD



TECHNICAL PARAMETERS

Index:	649424.
Ingress protection:	IP20
Luminous flux [lm]*:	5500
Colour temperature [K]:	3000
Colour rendering index:	>80
DIMM DALI:	yes
Colour of the body:	white
Diffuser type:	PRM
Version:	end
Mounting version:	surface

CHARACTERISTICS

The system of a surface mounted 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

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]:	48
Rated power of the luminaire [W]:	49.50
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
Luminous flux [lm]:	5500
Luminous efficacy [lm/W]:	111
Energy efficiency class:	A+
Electrical protection class:	1
Colour temperature [K]:	3000
Colour rendering index:	>80
SDCM:	≤3
Power factor:	0.95
Diffuser material:	PMMA
Diffuser type:	PRM

Material of the body:	aluminium
Colour of the body:	white
Dimensions (H/W/T/S) [mm]:	75/55/1131
Ingress protection:	IP20
Mounting version:	surface
Working temperature [°C]:	from 0 to +25
DIMM DALI:	yes
Net weight [kg]:	2.500
CE certificate:	35/2017
Index:	649424.
Category type:	systems
Version:	end
ETIM class:	EC000282
Manual:	Download PDF

Card creation date: 17 September 2020



