## SOLEO END 1412MM 5250LM PRM I KL OCHR. CZARNY MAT IP20 830 (50W)

**DETAILED CARD** 



#### **TECHNICAL PARAMETERS**

Index:	651366.
Ingress protection:	IP20
Luminous flux [Im]*:	5250
Colour temperature [K]:	3000
Colour rendering index:	>80
Colour of the body:	black
Diffuser type:	PRM
Version:	end
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.



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#### **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 [lm]:	5250
Luminous efficacy [lm/W]:	98
Energy efficiency class:	A+
Electrical protection class:	T
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:	black
Dimensions (H/W/T/S) [mm]:	65/55/1412
Ingress protection:	IP20
Mounting version:	suspended
Working temperature [°C]:	from 0 to +25
Net weight [kg]:	2.370
CE certificate:	35/2017
Index:	651366.
Category type:	systems
Version:	end
ETIM class:	EC000282
Manual:	Download PDF

Card creation date: 17 September 2020



