

VECTOR 3 LED 1441MM 5100LM PRM MAT IP40 840 (40W)

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP40
Impact resistance:	IK07
Nominal power [W]:	40
Luminous flux [lm]*:	5100
Colour temperature [K]:	4000
Material of the body:	powder coated steel
Colour of the body:	white
Diffuser material:	PC
Diffuser type:	PRM MAT
Mounting version:	surface

CHARACTERISTICS

Surface mounted luminaire made of powder coated white steel with prismatic or prismatic mat PC diffuser providing soft & uniform light. Equipped with LED modules with high luminous efficacy and SDCM <3. The luminaire in standard version has a 5 pole terminal block, that enables quick through-wiring, and strain relief.

APPLICATION

Multi-purpose LED luminaire designed for indoor application. Especially recommended for public rooms and corridors (administration buildings, schools, universities and health care buildings).

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TECHNICAL PARAMETERS TABLE

Index:	661358	Material of the body:	powder coated steel
Light source:	LED module	Colour of the body:	white
Nominal power [W]:	40	Dimensions (H/W/T/S) [mm]:	1441/126/60
Luminous flux [lm]:	5100	Impact resistance:	IK07
Supply voltage [V]:	220-240	Ingress protection:	IP40
Frequency [Hz]:	50 - 60	Mounting version:	surface
Luminous efficacy [lm/W]:	128	Working temperature [°C]:	from -20 to +35
Energy efficiency class:	D	Net weight [kg]:	2.100
Electrical protection class:	I	Warranty [years]:	5
Colour temperature [K]:	4000	CE certificate:	310/2023
Colour rendering index:	>80	PZH certificate:	B-BK-60212-0019/20
SDCM:	≤ 3	Manual:	Manual
LED lifespan L70B50 [h]:	116000	Plik LDT:	Download
LED lifespan L80B20 [h]:	72000		
LED lifespan L90B10 [h]:	35000		
Beam angle [°]:	120		
Diffuser material:	PC		
Diffuser type:	PRM MAT		

LIGHT CURVES

