VECTOR 3 MULTI LED 1441MM RCR 4200-6900LM PRM MAT IP40 840

DETAILED CARD

TECHNICAL PARAMETERS

Index:	661969
Ingress protection:	IP40
Impact resistance:	IK07
Nominal power [W] - range:	34/42/51/59
Colour temperature [K]:	4000
Luminous flux of the luminaire [lm] - range:	4200/5150/6000/6900
Color rendering index (Ra) >:	80
SDCM:	3
Energy efficiency class:	A+
Material of the body:	powder coated steel

CHARACTERISTICS

Surface mounted luminaire made of powder coated white steel with prismatic or prismatic mat PC diffuser providing soft & uniform light. Equipped with LED GO! 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.

The MULTI luminaire version allows individual configuration: thanks to the built-in microswitch, it is possible to choose one of four settings (nominal power of the fitting [W] / luminous flux of the fitting [lm]):
- 13W-24W - 13/1700; 17/2100; 20/2450; 24/2750;
- 26W-48W - 26/3350; 34/4150; 40/4900; 48/5700;
- 34W-59W - 34/4200; 42/5150; 51/6000; 59/6900.

APPLICATION

Multi-purpose LED luminaire designed for indoor application. Especially recommended for public rooms and corridors (administration buildings, schools, universities and health care buildings). The luminaire is intended for general areas inside buildings – store rooms and storage rack areas as well as cold stores included in tables 5.4 and 5.5 of the EN12464 standard; for indoor traffic zones included in table 5.1 of the EN12464 standard and for parking areas and as lighting of railway installations included in table 5.34 and 5.53 of the EN12464 standard, excluding ticket and luggage offices, counters, waiting rooms, entrance halls and lounges.
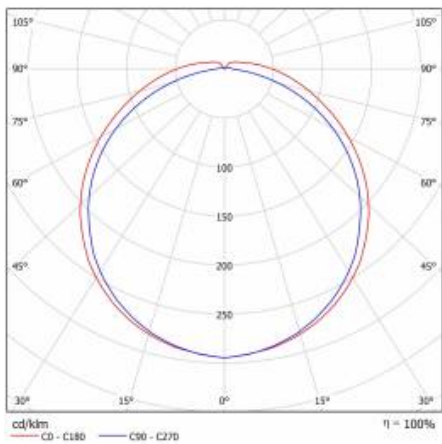
LENA LIGHTING

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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Light source:	LED module	**Mounting version:**	surface
Luminous efficacy [lm/W]:	115	**Working temperature [°C]:**	from -20 to +35
Energy efficiency class:	A+	**Motion sensor:**	yes
Electrical protection class:	I	**Net weight [kg]:**	2.100
Nominal power [W] - range:	34/42/51/59	**Warranty [years]:**	5
Colour temperature [K]:	4000	**Index:**	661969
Luminous flux of the luminaire [lm] - range:	4200/5150/6000/6900	**EAN:**	5905963661969
Color rendering index (Ra) >:	80	**Category type:**	battens
SDCM:	3	**Category of application:**	educational institutions, commercial facilities
Power factor:	0.91	**Photobiological safety:**	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Beam angle [°]:	120		
Diffuser material:	PC	**LED lifespan L70B50 [h]:**	103000
Diffuser type:	PRM MAT	**LED lifespan L80B20 [h]:**	65000
Material of the body:	powder coated steel	**LED lifespan L90B10 [h]:**	32000
Colour of the body:	white	**Warranty [years]:**	5
Dimensions (H/W/T/S) [mm]:	1441/126/60	**Manual:**	Download PDF
Mounting dimensions [mm]:	1330	**CE certificate:**	331/2023
Impact resistance:	IK07	**PZH certificate:**	B-BK-60212-0019/20
Ingress protection:	IP40	**Plik LDT:**	Download

LIGHT CURVES

CE Certificate CE - Nr: 331/2023

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