

COMPACT LED EVO N 24W 840 PRM II KL

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP20
Impact resistance:	IK07
Nominal power [W]:	24
Luminous flux [lm]*:	3550
Colour temperature [K]:	4000
Colour rendering index:	>80
SDCM:	≤ 3
Energy efficiency class:	C
Material of the body:	ABS
Diffuser material:	PC

CHARACTERISTICS

Compact LED luminaire designed for surface mounting. Equipped with energy-saving LED modules and an evenly highlighted opal or prismatic diffuser, providing low glare (UGR<19)*. Made of plastic. Assembly or electrical connection does not require removing the diffuser.

APPLICATION

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TECHNICAL PARAMETERS TABLE

Nominal power [W]:	24	Working temperature [°C]:	from -20 to +35
Index:	628061	Net weight [kg]:	2.800
Colour temperature [K]:	4000	CE certificate:	356/2023
Light source:	LED module	PZH certificate:	B-BK-60212-0070/20 B-BK-60212-0042/20
Luminous flux [lm]:	3550	EAN:	5905963628061
Diffuser type:	PRM	Category type:	louvres
Rated power of the luminaire [W]:	25	LED lifespan L70B50 [h]:	132000
Supply voltage [V]:	220-240	LED lifespan L80B20 [h]:	84000
Frequency [Hz]:	50 - 60	LED lifespan L90B10 [h]:	42000
Luminous efficacy [lm/W]:	142	Warranty [years]:	5
Energy efficiency class:	C	Power factor:	0.95
Electrical protection class:	II	ETIM class:	EC002892
Colour rendering index:	>80	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
SDCM:	≤ 3	UGR (4H8H):	< 19
Diffuser material:	PC	Manual:	Download PDF
Material of the body:	ABS	ENEC Certificate:	
Colour of the body:	white	Pliik LDT:	Pobierz
Dimensions (H/W/T/S) [mm]:	620/620/66		
Impact resistance:	IK07		
Ingress protection:	IP20		
Mounting version:	surface		

TECHNICAL DETAILS



COMPACT LED EVO PRM

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DETAILED CARD

ACCESSORIES AVAILABLE

index	Name
630279	Compact - Uchwyt do mocowania natynkowego - specjalny / Holder for surface mounting - special



Compact - Uchwyt do mocowania natynkowego - specjalny / Holder for surface mounting - special (630279)

Card creation date: 23 June 2024

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%



This product is a subject to electric and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 356/2023