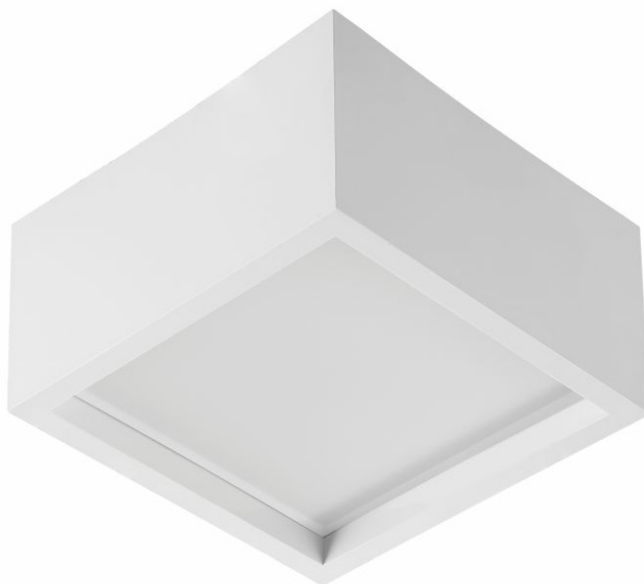


SQ 160 LED PLUS N 1700LM DALI 830 IP33 II CL. MAT (17W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	572364
Ingress protection:	IP33
Impact resistance:	IK08
Nominal power [W]:	17
Luminous flux [lm]*:	1700
Colour temperature [K]:	3000
Colour rendering index:	>80
SDCM:	≤ 3
Electrical protection class:	II
Energy efficiency class:	F

CHARACTERISTICS

SQ 160 LED PLUS N is a new line of square luminaires. The construction, designed from scratch, introduces new solutions ensuring excellent lighting parameters. The body is made of plastic, therefore it is characterized by low weight. The diffuser provides excellent light transmission. The integrated LED module guarantees low power consumption and all the advantages of modern LED light sources.

APPLICATION

Surface-mounted luminaire is especially recommended for offices, spacious corridors and public spaces.

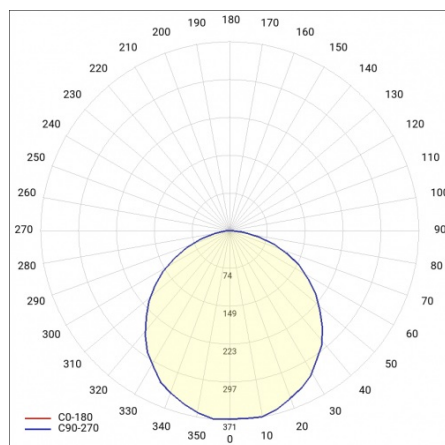
SQ 160 LED PLUS N 1700LM DALI 830 IP33 II CL. MAT (17W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Nominal power [W]:	17	Colour of the body:	white
Index:	572364	Dimensions (H/W/T/S) [mm]:	162/162/86
EAN:	5905963572364	Mounting dimensions [mm]:	113,5
Colour temperature [K]:	3000	Impact resistance:	IK08
Luminous flux [lm]:	1700	Ingress protection:	IP33
Diffuser type:	MAT	Mounting version:	surface
Supply voltage [V]:	220 - 240	Working temperature [°C]:	-20 do +35
Beam angle [°]:	110	Control:	DALI
Frequency [Hz]:	50 - 60	Net weight [kg]:	0.400
DIMM DALI:	yes	Warranty [years]:	5
Luminous efficacy [lm/W]:	90	Category type:	downlights
Energy efficiency class:	F	LED lifespan L70B50 [h]:	132000
Electrical protection class:	II	LED lifespan L80B20 [h]:	84000
Colour rendering index:	>80	LED lifespan L90B10 [h]:	42000
SDCM:	≤ 3	CE certificate:	13/2024
Power factor:	0.99	Manual:	Download PDF
Diffuser material:	PC	Photobiological safety:	RG0 - exempt (no photobiological hazard)
Material of the body:	ABS	Plik LDT:	Download

LIGHT CURVES



SQ 160 LED PLUS N 1700LM DALI 830 IP33 II CL. MAT (17W)

DETAILED CARD

ACCESSORIES AVAILABLE

index	Name
573743	Suspension SQ160 157x157mm black ON/OFF. DALI

Card creation date: 09 January 2025

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: 13/2024



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