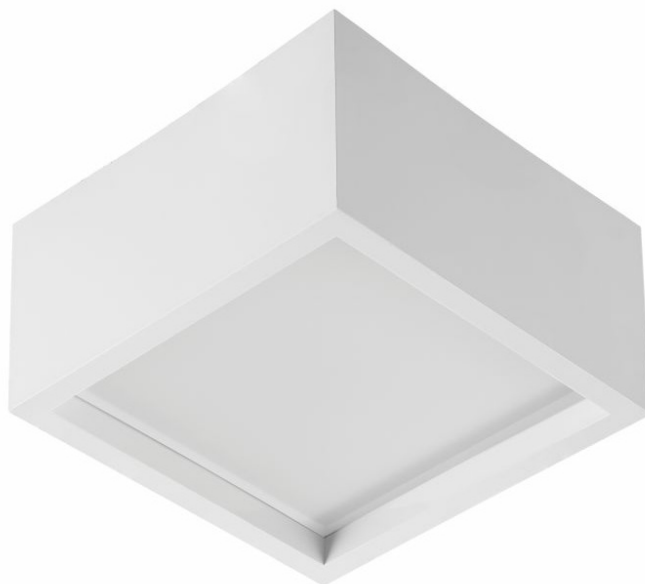


SQ 160 LED PLUS N

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP33
Impact resistance:	IK08
Nominal power [W]:	17.00
Luminous flux [lm]*:	1700 - 2200
Colour temperature [K]:	3000; 4000
Colour rendering index:	>80
SDCM:	≤ 3
Electrical protection class:	II
Energy efficiency class:	D; E; F
Material of the body:	ABS
Colour of the body:	white
Diffuser material:	PC
Diffuser type:	MAT; OPAL; PRM
Mounting version:	surface
Dimensions (H/W/T/S) [mm]:	162/162/86;

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

GENERAL CARD

AVAILABLE VERSIONS



Click index >>, to see details

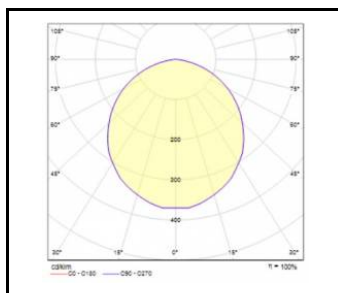
SQ 160 LED PLUS N 17W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Beam angle [°]	DIMM DALI	Emergency lighting [h]	Index
17	3000	1700	MAT	110		3	>> 572357
17	3000	1700	MAT	110			>> 572340
17	3000	1700	MAT	110	yes		>> 572364
17	4000	1800	MAT	110		3	>> 572265
17	4000	1800	MAT	110			>> 572258
17	4000	1800	MAT	110	yes		>> 572272
17	3000	1900	OPAL	75			>> 572401
17	3000	1900	OPAL	75		3	>> 572418
17	3000	1900	OPAL	75	yes		>> 572425
17	4000	2050	OPAL	75			>> 572319
17	4000	2050	OPAL	75		3	>> 572326
17	4000	2050	OPAL	75	yes		>> 572333
17	3000	2100	PRM	115		3	>> 572388
17	3000	2100	PRM	115			>> 572371
17	3000	2100	PRM	115	yes		>> 572395
17	4000	2200	PRM	115		3	>> 572296
17	4000	2200	PRM	115			>> 572289
17	4000	2200	PRM	115	yes		>> 572302

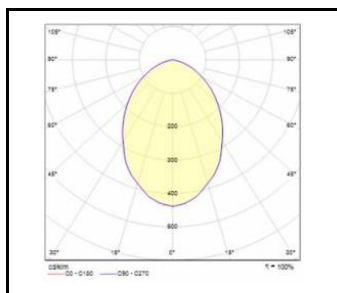
SQ 160 LED PLUS N

GENERAL CARD

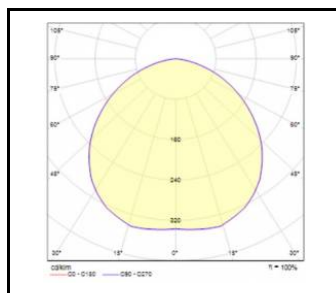
LUMINOUS INTENSITY DISTRIB. CURVE



SQ MAT



SQ OPAL



SQ PRM

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: 208/2020; 319/2023



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