

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.

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AVAILABLE VERSIONS



Click index >>, to see details

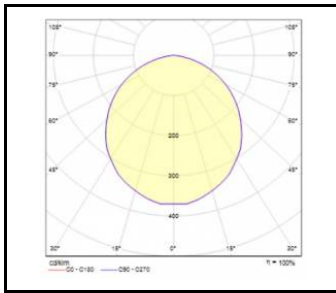
SQ 160 LED PLUS N 17W

| 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 |

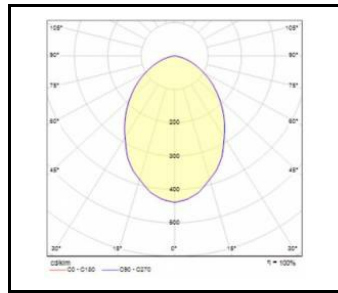
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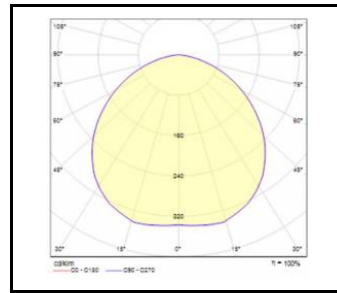
LUMINOUS INTENSITY DISTRIB. CURVE



SQ MAT



SQ OPAL



SQ PRM

Card creation date: 19 August 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: 208/2020; 319/2023