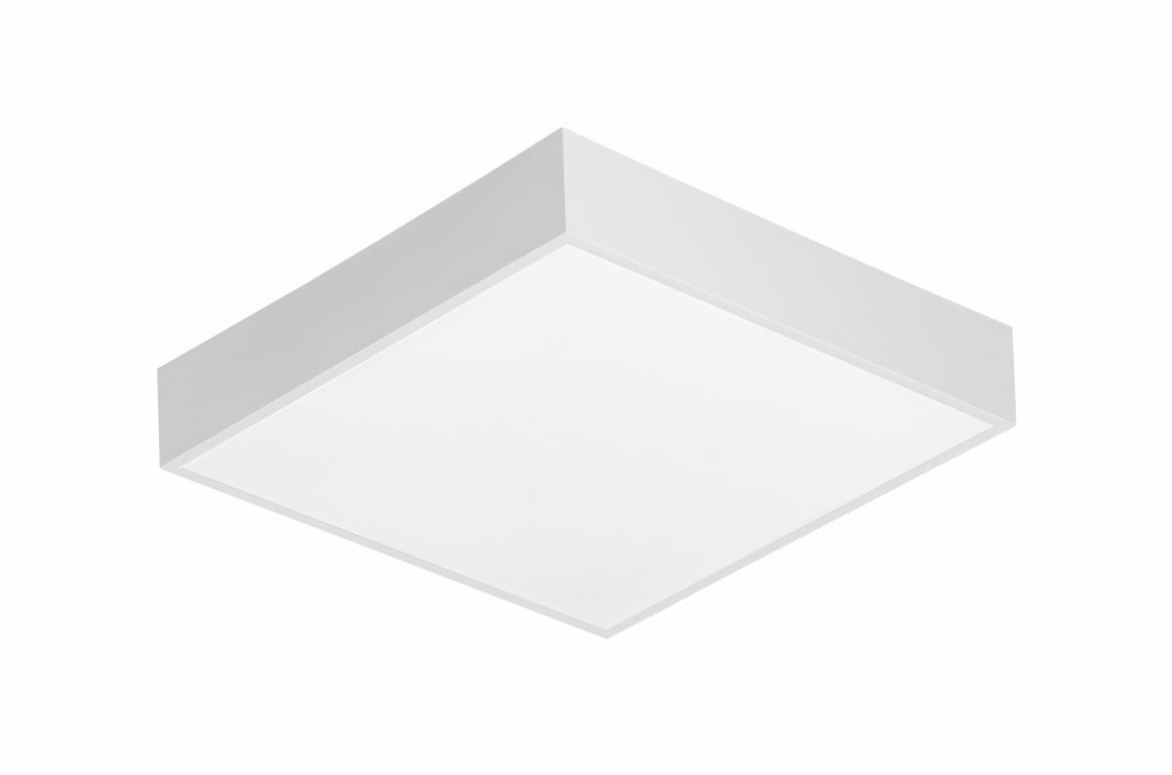
SQ 300 LED EVO PLUS

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP54
Impact resistance:	IK08
Rated power of the luminaire [W]*:	13.00 - 31.00
Mounting version:	surface
Luminous flux [lm]*:	1350 - 3100
Colour temperature [K]:	3000; 4000
Color rendering index (Ra) >:	80
SDCM:	3
Energy efficiency class:	E; F
Material of the body:	ABS
Diffuser material:	PC
Diffuser type:	OPAL
Dimensions (H/W/T/S) [mm]:	300/300/58;

CHARACTERISTICS

Is a new line of square ceiling lamps. The construction, designed from scratch, introduces new solutions ensuring excellent lighting parameters. The body is made of plastic, thanks to which it is characterized by low weight and high impact resistance (IK08). The diffuser made of PC polycarbonate provides the lamp with excellent lighting properties. Integrated LED module provides low power consumption and all the advantages of modern lamps with an LED source. The PLUS version of the luminaire line is equipped with brand components from recognized global manufacturers. It is characterized by extended life and warranty, increased light efficiency and optimal use of electricity (Power Factor).

APPLICATION

The surface-mounted lamp for ceiling or wall mounting is intended for both indoor use - in rooms with high humidity, passageways, staircases, and outdoor use as façade lighting.

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AVAILABLE VERSIONS

Click index >>, to see details

SQ 300 LED EVO PLUS 3000K

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	DIMM DALI	Motion sensor	Version	Index
13	3000	1350		yes	RCR Hytronik	>> 412875
13	3000	1350		yes	RCR Merrytek	>> 742484
13	3000	1350				>> 729744
17	3000	1750		yes	RCR Hytronik	>> 412868
17	3000	1750				>> 729737
17	3000	1750		yes	RCR Merrytek	>> 742477
23	3000	2300		yes	RCR Hytronik	>> 412851
23	3000	2300				>> 729713
23	3000	2300		yes	RCR Merrytek	>> 742460
27	3000	2650		yes	RCR Hytronik	>> 412844
27	3000	2650				>> 729706
27	3000	2650		yes	RCR Merrytek	>> 742453
31	3000	3000	yes			>> 742507
31	3000	3000		yes	RCR Merrytek	>> 742446
31	3000	3000		yes	RCR Hytronik	>> 412837
31	3000	3000				>> 729690

SQ 300 LED EVO PLUS 4000K

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	DIMM DALI	Motion sensor	Version	Index
13	4000	1450		yes	RCR Merrytek	>> 742439
13	4000	1450				>> 729683
13	4000	1450		yes	RCR Hytronik	>> 412820
17	4000	1850		yes	RCR Merrytek	>> 742422
17	4000	1850				>> 729676
17	4000	1850		yes	RCR Hytronik	>> 412813
23	4000	2400		yes	RCR Merrytek	>> 742415
23	4000	2400				>> 729652
23	4000	2400		yes	RCR Hytronik	>> 412806
27	4000	2800		yes	RCR Hytronik	>> 412790
27	4000	2800				>> 729645
27	4000	2800		yes	RCR Merrytek	>> 742408
31	4000	3100		yes	RCR Merrytek	>> 742392
31	4000	3100		yes	RCR Hytronik	>> 412783
31	4000	3100				>> 729638

SQ 300 LED EVO PLUS

GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	DIMM DALI	Motion sensor	Version	Index
31	4000	3100	yes			>> 742491

Card creation date: 29 October 2026

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 97/2026

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