

RQ 160 LED PLUS P AW

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP44/20
Rated power of the luminaire [W]*:	19.00; 22.00
Luminous flux [lm]*:	1700 - 2900
Colour temperature [K]:	3000; 4000
Color rendering index (Ra) >:	80
Energy efficiency class:	D; E; F
Material of the body:	ABS
Colour of the body:	white
Diffuser material:	PC
Diffuser type:	OPAL; PRM; matt
Mounting version:	recessed
Dimensions (H/W/T/S) [mm]:	162/70;
CNBOP certificate:	5152/2023

CHARACTERISTICS

RQ 160 LED PLUS P AW is a new line of round 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

Recessed-mounted luminaire with the possibility of flush mounting in modular ceilings and in plasterboard ceilings (using plasterboard recessing kit) is especially recommended for offices, spacious corridors and public spaces.

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AVAILABLE VERSIONS



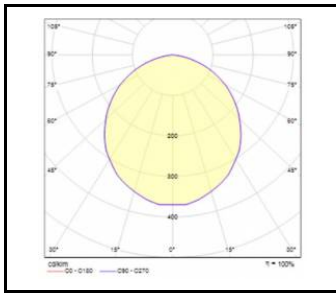
Click index >>, to see details

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Emergency luminous flux [lm]*	Diffuser type	Emergency lighting [h]	Index
19	3000	1700	180	matt	3	>> 571510
19	4000	1800	180	matt	3	>> 571336
19	3000	1900	180	OPAL	3	>> 571633
19	4000	2050	180	OPAL	3	>> 571459
19	3000	2100	180	PRM	3	>> 571572
19	4000	2200	180	PRM	3	>> 571398
22	3000	2300	180	matt	3	>> 571541
22	4000	2450	180	matt	3	>> 571367
22	3000	2600	180	OPAL	3	>> 571664
22	4000	2750	180	OPAL	3	>> 571480
22	3000	2750	180	PRM	3	>> 571602
22	4000	2900	180	PRM	3	>> 571428

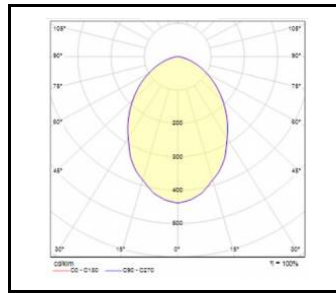
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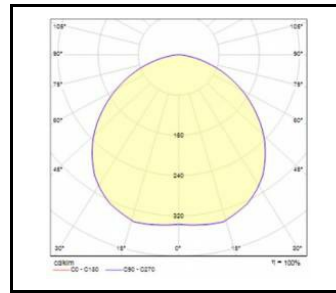
LUMINOUS INTENSITY DISTRIB. CURVE



RQ MAT



RQ Opal



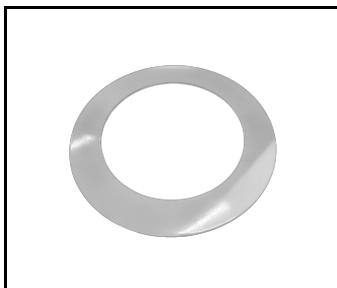
RQ PRM

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ACCESSORIES AVAILABLE

index	Name
897269	Cover frame for RQ160 D205mm white RAL 9003



Cover frame for RQ160 D205mm white
RAL 9003 (897269)

Card creation date: 26 May 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 and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 322/2023