RQ 160 LED P

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP44/20
Impact resistance:	IK08
Nominal power [W]:	17.00 - 35.00
Luminous flux [lm]*:	1700 - 4500
Colour temperature [K]:	3000; 4000
Color rendering index (Ra) >:	80
Electrical protection class:	I
Energy efficiency class:	D; E
Material of the body:	ABS
Colour of the body:	white
Diffuser material:	PC
Optics:	lens
Beam angle [°]:	75; 110; 115
Mounting version:	recessed
Working temperature [°C]:	from -20 to +35
Technical Warranty:	5
PZH certificate:	B-BK-60112-0365/2022

CHARACTERISTICS

RQ 160 LED P 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

RQ 160 LED P 17W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Beam angle [°]	Energy efficiency class	Index
17	3000	1700	matt	110	E	>> 570186
17	4000	1800	matt	110	E	>> 570032
17	3000	2100	PRM	115	D	>> 570230
17	4000	2200	PRM	115	D	>> 570087
17	3000	1900	OPAL	75	E	>> 570285
17	4000	2100	OPAL	75	E	>> 570131

RQ 160 LED P 21W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Beam angle [°]	Energy efficiency class	Index
21	3000	2300	matt	110	E	>> 570193
21	4000	2450	matt	110	E	>> 570049
21	3000	2750	PRM	115	D	>> 570247
21	4000	2900	PRM	115	D	>> 570094
21	3000	2600	OPAL	75	D	>> 570292
21	4000	2800	OPAL	75	D	>> 570148

RQ 160 LED P 35W

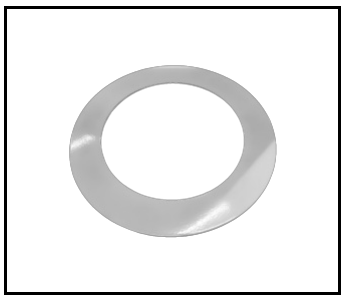
Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Beam angle [°]	Energy efficiency class	Index
35	4000	4500	PRM	115	D	>> 572722

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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)

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: 152/2020; 318/2023; 47/2026; 58/2024

LENA LIGHTING

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