

# RQ 160 LED PLUS P

GENERAL CARD



## TECHNICAL PARAMETERS

<b>Ingress protection:</b>	IP44/20
<b>Impact resistance:</b>	IK08
<b>Rated power of the luminaire [W]*:</b>	19.00; 22.00
<b>Luminous flux [lm]*:</b>	1700 - 2900
<b>Colour temperature [K]:</b>	3000; 4000
<b>Colour rendering index:</b>	>80
<b>SDCM:</b>	≤ 3
<b>Electrical protection class:</b>	II
<b>Energy efficiency class:</b>	D; E; F
<b>Material of the body:</b>	ABS
<b>Colour of the body:</b>	white
<b>Diffuser material:</b>	PC
<b>Diffuser type:</b>	MAT; OPAL; PRM
<b>Mounting version:</b>	recessed
<b>Dimensions (H/W/T/S) [mm]:</b>	162/70;

## CHARACTERISTICS

RQ 160 LED PLUS 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 PLUS P 19W

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Diffuser type	Beam angle [°]	Control	DIMM DALI	Index
19	1700	3000	MAT	110			<a href="#">&gt;&gt; 571503</a>
19	1700	3000	MAT	110	DALI	yes	<a href="#">&gt;&gt; 571527</a>
19	1800	4000	MAT	110			<a href="#">&gt;&gt; 571329</a>
19	1800	4000	MAT	110	DALI	yes	<a href="#">&gt;&gt; 571343</a>
19	1900	3000	OPAL	75			<a href="#">&gt;&gt; 571626</a>
19	1900	3000	OPAL	75	DALI	yes	<a href="#">&gt;&gt; 571640</a>
19	2050	4000	OPAL	75			<a href="#">&gt;&gt; 571442</a>
19	2050	4000	OPAL	75	DALI	yes	<a href="#">&gt;&gt; 571466</a>
19	2100	3000	PRM	115			<a href="#">&gt;&gt; 571565</a>
19	2100	3000	PRM	115	DALI	yes	<a href="#">&gt;&gt; 571589</a>
19	2200	4000	PRM	115			<a href="#">&gt;&gt; 571381</a>
19	2200	4000	PRM	115	DALI	yes	<a href="#">&gt;&gt; 571404</a>

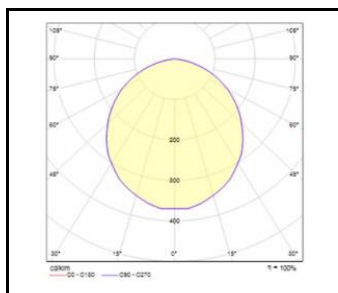
### RQ 160 LED PLUS P 22W

Rated power of the luminaire [W]*	Luminous flux [lm]*	Colour temperature [K]	Diffuser type	Beam angle [°]	Control	DIMM DALI	Index
22	2300	3000	MAT	110			<a href="#">&gt;&gt; 571534</a>
22	2300	3000	MAT	110	DALI	yes	<a href="#">&gt;&gt; 571558</a>
22	2450	4000	MAT	110			<a href="#">&gt;&gt; 571350</a>
22	2450	4000	MAT	110	DALI	yes	<a href="#">&gt;&gt; 571374</a>
22	2600	3000	OPAL	75			<a href="#">&gt;&gt; 571657</a>
22	2600	3000	OPAL	75	DALI	yes	<a href="#">&gt;&gt; 571671</a>
22	2750	4000	OPAL	75			<a href="#">&gt;&gt; 571473</a>
22	2750	4000	OPAL	75	DALI	yes	<a href="#">&gt;&gt; 571497</a>
22	2750	3000	PRM	115			<a href="#">&gt;&gt; 571596</a>
22	2750	3000	PRM	115	DALI	yes	<a href="#">&gt;&gt; 571619</a>
22	2900	4000	PRM	115			<a href="#">&gt;&gt; 571411</a>
22	2900	4000	PRM	115	DALI	yes	<a href="#">&gt;&gt; 571435</a>

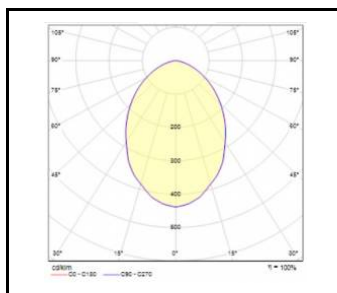
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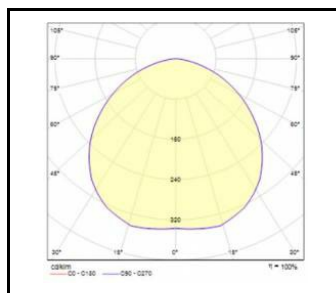
## LUMINOUS INTENSITY DISTRIB. CURVE



RQ MAT



RQ Opal



RQ 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: 211/2020; 322/2023



Lena Lighting S.A.  
ul. Kórnicka 52, 63-000 Środa Wielkopolska  
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl