RQ N LED ASYMMETRIC AW

GENERAL CARD



TECHNICAL PARAMETERS

Light source:	LED module
Rated power [W] - range:	21; 21/27/32; 32
Luminous flux of the luminaire [lm] - range:	2150; 2150/2650/3000; 2300; 2300/2800/3200; 3000
Energy efficiency class:	A+; E; F
Electrical protection class:	I
Colour temperature [K]:	3000; 4000
Diffuser type:	OPAL
Material of the body:	ABS
Colour of the body:	white
Ring material:	ABS
Dimensions (H/W/T/S) [mm]:	340/115;
Mounting dimensions [mm]:	140
Impact resistance:	IK10
Ingress protection:	IP44
Mounting version:	surface
Working temperature [°C]:	from 0 to +25

CHARACTERISTICS

Designed from scratch, surface-mounted circular LED plafond with integrated energy-efficient LED panel distinguished by asymmetrical light distribution. The luminaire introduces new solutions to improve light distribution and temperature balance. It is characterized by high luminous efficiency and IP44 tightness. Its base and ring are made of UV-resistant plastic. A specially profiled diffuser made of impact-resistant PC allows the plafond to maintain the highest degree of impact resistance IK10. It uses a number of proven solutions that affect the speed and ease of installation (shade hanging system, readiness for through-wiring) and the safety of components: the diffuser integrated with the LED panel. The ceiling ring is designed to mask the gap between the luminaire and the surface on which it is mounted. The accessory can be used in prison cells.

The luminaire line is equipped with brand-name components from world-renowned manufacturers. It is characterized by extended life and warranty, increased luminous efficiency and optimal use of electricity (Power Factor).

This plafond is offered in the version:

- with RCR sensor - a sensor used to detect motion; it uses microwaves for detection (active sensor).

It is also available in two versions:
- **P** – painted diffuser and ring; -**DP** – painted diffuser.

APPLICATION

Surface-mounted luminaire for ceiling or wall mounting is designed for indoor use (utility rooms, stairwells, passageways) and outdoor use (façade lighting). It is recommended for use in public areas.

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AVAILABLE VERSIONS

Click index >>, to see details

RQ N LED ASYMMETRIC AW 21W

Rated power [W] - range	Luminous flux of the luminaire [lm] - range	Emergency luminous flux [lm]*	Colour temperature [K]	Motion sensor	Emergency lighting [h]	Autotest	Version	Index
21	2300	155	4000	yes	3	yes	P	>> 573279
21	2300	155	4000		3	yes	DP	>> 573132
21	2150	155	3000	yes	3	yes	DP	>> 573149
21	2150	155	3000		3	yes	DP	>> 573125
21	2300	155	4000	yes	3	yes	DP	>> 573156
21	2150	155	3000		3	yes	P	>> 573248
21	2150	155	3000	yes	3	yes	P	>> 573262
21	2300	155	4000	yes	3	yes		>> 573033
21	2300	155	4000		3	yes		>> 573019
21	2300	155	4000		3	yes	P	>> 573255
21	2150	155	3000	yes	3	yes		>> 573026
21	2150	155	3000		3	yes		>> 573002

RQ N LED ASYMMETRIC AW 21/27/32W

Rated power [W] - range	Luminous flux of the luminaire [lm] - range	Emergency luminous flux [lm]*	Colour temperature [K]	Motion sensor	Emergency lighting [h]	Autotest	Version	Index
21/27/32	2300/2800/3200	155	4000		3	yes	P	>> 573330
21/27/32	2300/2800/3200	155	4000	yes	3	yes	P	>> 573354
21/27/32	2150/2650/3000	155	3000	yes	3	yes	P	>> 573347
21/27/32	2150/2650/3000	155	3000		3	yes	P	>> 573323
21/27/32	2150/2650/3000	155	3000	yes	3	yes		>> 573101
21/27/32	2300/2800/3200	155	4000		3	yes	DP	>> 573217
21/27/32	2150/2650/3000	155	3000	yes	3	yes	DP	>> 573224
21/27/32	2300/2800/3200	155	4000	yes	3	yes	DP	>> 573231
21/27/32	2150/2650/3000	155	3000		3	yes	DP	>> 573200
21/27/32	2150/2650/3000	155	3000		3	yes		>> 573088
21/27/32	2300/2800/3200	155	4000		3	yes		>> 573095
21/27/32	2300/2800/3200	155	4000	yes	3	yes		>> 573118

RQ N LED ASYMMETRIC AW 32W

Rated power [W] - range	Luminous flux of the luminaire [lm] - range	Emergency luminous flux [lm]*	Colour temperature [K]	Motion sensor	Emergency lighting [h]	Autotest	Version	Index
32	3200	155	4000	yes	3	yes	P	>> 573316
32	3200	155	4000		3	yes	P	>> 573293
32	3000	155	3000	yes	3	yes	P	>> 573309

RQ N LED ASYMMETRIC AW

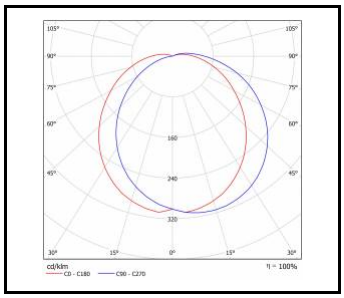
GENERAL CARD

Rated power [W] - range	Luminous flux of the luminaire [lm] - range	Emergency luminous flux [lm]*	Colour temperature [K]	Motion sensor	Emergency lighting [h]	Autotest	Version	Index
32	3000	155	3000		3	yes	P	>> 573286
32	3000	155	3000		3	yes		>> 573040
32	3000	155	3000	yes	3	yes		>> 573064
32	3200	155	4000		3	yes		>> 573057
32	3200	155	4000	yes	3	yes		>> 573071
32	3200	155	4000	yes	3	yes	DP	>> 573194
32	3200	155	4000		3	yes	DP	>> 573170
32	3000	155	3000	yes	3	yes	DP	>> 573187
32	3000	155	3000		3	yes	DP	>> 573163

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GENERAL CARD

LUMINOUS INTENSITY DISTRIB. CURVE



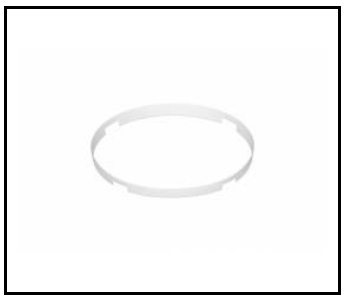
RQ N LED ASYMMETRIC

RQ N LED ASYMMETRIC AW

GENERAL CARD

ACCESSORIES AVAILABLE

index	Name
120DL118	Ceiling ring Dione LED steel 1.5 white matt RAL 9003 painted vandal resistant



Ceiling ring Dione LED steel 1.5 white matt RAL 9003 painted vandal resistant (120DL118)

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: 15/2024

LENA LIGHTING

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