SQ 1200 LED IOT

GENERAL CARD

TECHNICAL PARAMETERS

Ingress protection:	IP20
Nominal power [W]:	29.00; 45.00
Luminous flux [lm]*:	3200; 4400
Colour rendering index:	>80
SDCM:	≤ 5
Energy efficiency class:	E
Material of the body:	ABS
Diffuser material:	PS
Diffuser type:	OPAL
Mounting version:	recessed mounted in modular ceiling possible; surface mounted
Dimensions (H/W/T/S) [mm]:	45/291/1191;

CHARACTERISTICS

Is a new line of rectangular raster lights. Designed from the ground up, the design introduces new solutions to ensure excellent light performance. The body is made of plastic for low weight. The diffuser provides the lamp with excellent light characteristics. Integrated LED module Ensures low power consumption and all the advantages of modern LED lamps. Degree of protection - dependent on mounting method: - surface-mounted - IP20, - flush-mounted - IP44/20.

IoT characteristics

The **IoT BT PIR HYT DALI** version has: a built-in **BT HYT** module that allows you to program functions in the Lena Lighting Clue app and control in real time; **PIR** motion and daylight sensor and **DALI** driver for dimming the light source.

APPLICATION

Surface-mounted luminaire with the possibility of flush-mounting in modular ceilings and in plasterboard ceilings (using a KG frame/adapter) is particularly recommended for office areas, spacious corridors and public spaces.

LENA LIGHTING

SQ 1200 LED IOT

GENERAL CARD

AVAILABLE VERSIONS

Click index >>, to see details

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	PIR	DIMM DALI	Version	Mounting version	Dimensions (H/W/T/S) [mm]	Index
29	4000	3200	OPAL	yes	yes	BT PIR HYT DALI	surface mounted; recessed mounted in modular ceiling possible	45/291/1191	>> 412578
45	4000	4400	OPAL	yes	yes	BT PIR HYT DALI	surface mounted; recessed mounted in modular ceiling possible	45/291/1191	>> 412585

Certificate CE - Nr: 09/2024