OCULUS LED F MINI

GENERAL CARD



TECHNICAL PARAMETERS

Nominal power [W]:	104.00 - 146.00
Luminous flux [lm]*:	16300 - 23800
Energy efficiency class:	B; C
Electrical protection class:	I
Colour temperature [K]:	4000
Impact resistance:	IK08
Ingress protection:	IP65
Dimensions (H/W/T/S) [mm]:	122/320;
Mounting version:	surface, suspended

CHARACTERISTICS

OCULUS LED is a HIGH-BAY lamp from the NEXT GEN line, representing a new generation of lamps dedicated to LED technology. Designed from the ground up, the body, made of die-cast aluminum and powder-coated, takes advantage of the natural processes of conduction and convection, positively influencing the heat management of the lamp. The shape of the body with an integrated, efficient heat sink and high-quality materials ensure maximum heat dissipation from the LED module. An external driver chamber, separated from the body, guarantees optimal thermal operating conditions for the power supply system. Thanks to this, it is possible to operate the lamp at an ambient temperature of max 60C. Diodes from a renowned manufacturer and new LED modules contribute to a very high luminous efficiency: max 154 lm/W. This guarantees the achievement of the required level of illumination and significant energy savings. The diffuser and optical system are new precision linear lenses made of PC polycarbonate. Available in 3 dedicated light distributions: 55, 75, 105. GLASS version with tempered glass (without lenses) and 105 distribution is also available.
It comes standard with a 0.3m H07RN-F cable terminated with additional male and female connectors for easy and efficient installation.
Its design is suitable for pendant mounting, and with the use of additional accessories also for surface mounting (ceiling and wall mounted).
Available version with RCR radio motion sensor:
- allowing additional savings on electricity consumption
- convenient change of parameters by remote control (to be purchased separately).

APPLICATION

The lamp is designed for pendant mounting (using chains, cables, etc.) both indoors and outdoors. It will be perfect for factories and production halls, as well as large-scale warehouses and logistics centers.

OCULUS LED F MINI

GENERAL CARD

AVAILABLE VERSIONS

Click index >>, to see details

OCULUS LED F MINI PC

Nominal power [W]	Luminous flux [lm]*	Beam angle [°]	Diffuser material	Dimensions (H/W/T/S) [mm]	Index
104	17200	105	PC	122/320	>> 967818/F
146	23800	105	PC	122/320	>> 967955/F
146	23000	75	PC	122/320	>> 967948/F
146	23000	55	PC	122/320	>> 967931/F
126	21400	105	PC	122/320	>> 967887/F
141	21200	105	PC	122/320	>> 967719/F
126	20700	75	PC	122/320	>> 967870/F
126	20700	55	PC	122/320	>> 967863/F
141	20500	75	PC	122/320	>> 967702/F
141	20500	55	PC	122/320	>> 967696/F
104	16600	75	PC	122/320	>> 967801/F
104	16600	55	PC	122/320	>> 967795/F

OCULUS LED F MINI tempered glass

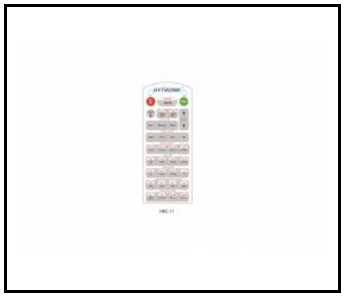
Nominal power [W]	Luminous flux [lm]*	Beam angle [°]	Diffuser material	Dimensions (H/W/T/S) [mm]	Index
126	19400	105	tempered glass	122/320	>> 967894/F
104	16300	105	tempered glass	122/320	>> 967825/F
146	22600	105	tempered glass	122/320	>> 967962/F

OCULUS LED F MINI

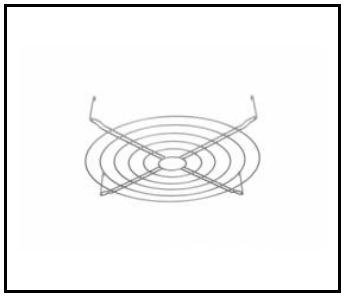
GENERAL CARD

ACCESSORIES AVAILABLE

index	Name
WSEL415	WSEL415 Remote control for - PIR sensor
964862	OCULUS LED - protective grid
963674	OCULUS LED - RCR / PIR DALI motion sensor
964893	OCULUS LED - surface mounting handle-lack of compatibility with Dali version 294W
WSEL438	Remote control for motion sensor HD01R
964886	OCULUS LED - universal handle-lack of compatibility with Dali version 294W
	OCULUS LED - RCR motion sensor



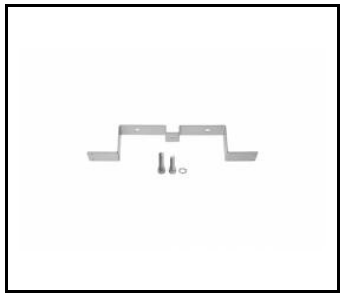
WSEL415 Remote control for - PIR sensor (WSEL415)



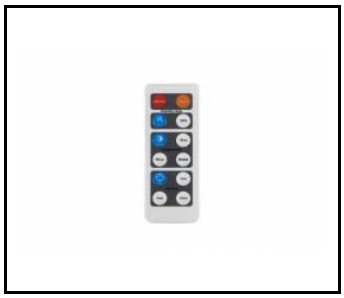
OCULUS LED - protective grid (964862)



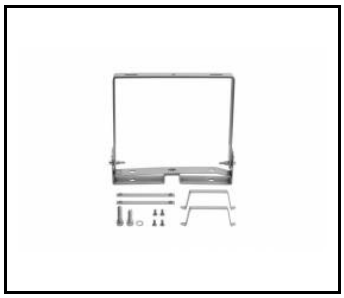
OCULUS LED - RCR / PIR DALI motion sensor (963674)



OCULUS LED - surface mounting handle-lack of compatibility with Dali version 294W (964893)



Remote control for motion sensor HD01R (WSEL438)



OCULUS LED - universal handle-lack of compatibility with Dali version 294W (964886)



OCULUS LED - RCR motion sensor (964244)

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: 144/2022; 34/2024

LENA LIGHTING

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