

OCULUS LED XS ECO GREY RAL9006 215X143MM 9700LM 840 I CL. IP65 55D (75W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	522161
Ingress protection:	IP65
Impact resistance:	IK08
Rated power of the luminaire [W]*:	75
Luminous flux [lm]*:	9700
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
SDCM:	5
Electrical protection class:	I
Energy efficiency class:	D

CHARACTERISTICS

Oculus LED XS ECO is a HIGH-BAY luminaire made using LED technology. It is the smallest representative of the renowned OCULUS LED series, with dimensions optimised for maximum output from a body made of die-cast aluminium, powder-coated in black or grey. The passive cooling system and the isolated power supply (black) have a positive effect on the thermal management of the lamp, its service life and the maintenance of the highest performance. LED modules with a high luminous efficacy (up to 160 lm/W) ensure that the required lighting levels are achieved while saving energy and reducing purchasing costs. The diffuser is made of tempered glass, which does not alter the optics of the light source - ensuring a general distribution of 120 degrees. The lamp is terminated with electrical cables (which require an airtight connector if the connection is to be IP65 tight). The design of the lamp is suitable for pendant mounting using the threaded, eyebolt hook supplied. The lamp should be suspended using a cord or chain dedicated to such solutions (not supplied).

APPLICATION

The luminaire is designed for suspended mounting (using chains, cables, etc.) indoors, even in high humidity (IP65). It is ideal for use in factories and production halls as well as large-scale warehouses and logistics centres.

OCULUS LED XS ECO GREY RAL9006 215X143MM 9700LM 840 I CL. IP65 55D (75W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	522161	Colour of the body:	gray RAL 9006
EAN:	5905963522161	Dimensions (H/W/T/S) [mm]:	143/215/215
Light source:	LED	Impact resistance:	IK08
Rated power of the luminaire [W]:	75	Ingress protection:	IP65
Luminous flux [lm]:	9700	Working temperature [°C]:	from -25 to +35
Supply voltage [V]:	220-240	LED lifespan L70B50 [h]:	1775000
Frequency [Hz]:	50-60	LED lifespan L80B10 [h]:	1100000
Luminous efficacy [lm/W]:	129	LED lifespan L90B10 [h]:	520000
Energy efficiency class:	D	Number on the palette [pcs]:	90
Electrical protection class:	I	Net weight [kg]:	1.700
Colour temperature [K]:	4000	DIMM 1-10V:	yes
Color rendering index (Ra) >:	80	Light distribution type:	symmetric
SDCM:	5	Warranty [years]:	5
Beam angle [°]:	55	CE certificate:	44/2026
Surge protection [kV]:	10	Environmental Product Declaration (EPD):	816/2025
Remarks:	Surge protection [kV]: L-N 6kV; L-PE/N-PE 10kV	Manual:	Download PDF
Power factor:	0.97	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Diffuser material:	glass	Plik LDT:	Download
Material of the body:	aluminium		

OCULUS LED XS ECO GREY RAL9006 215X143MM 9700LM 840 I CL. IP65 55D (75W)

DETAILED CARD

ACCESSORIES AVAILABLE

index	Name
626104	IP68 quick connector 0.5-2.5mm ² Dia5-10mm 3P



IP68 quick connector 0.5-2.5mm²
Dia5-10mm 3P (626104)

Card creation date: 18 March 2026

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: 44/2026