HULK LED EVO 265X161MM 32000LM 840 I CL. IP65 120D (200W) DIMM 1-10V

DETAILED CARD





TECHNICAL PARAMETERS

Index:	729621
Ingress protection:	IP65
Impact resistance:	IK07
Rated power of the luminaire [W]*:	200
Luminous flux [lm]*:	32000
Colour temperature [K]:	4000
Colour rendering index:	80
Electrical protection class:	I
Energy efficiency class:	В
Material of the body:	powder coated aluminium

CHARACTERISTICS

HIGH-BAY lamp with LED technology. The body is made of die-cast aluminium, powder-coated black, with passive heat dissipation. LED modules with high luminous efficacy (160 lm/W) ensure that the required lighting levels are achieved while saving energy and reducing purchase costs. The diffuser is made of tempered glass, which does not alter the optics of the light source - it provides an overall distribution of 120 degrees. The lamp is terminated with electrical cables (which require an airtight connector if the connection is to be IP65 tight) and signal cables for 1-10V light intensity control. The design of the lamp is suitable for pendant mounting using the threaded, eyebolt hook supplied. The lamp should be suspended by means of a cord or chain dedicated to such solutions (not supplied).

APPLICATION

The lamp 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.



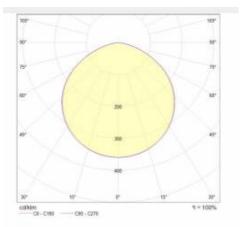
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DETAILED CARD

TECHNICAL PARAMETERS TABLE

			1
Index:	729621	Diffuser colour:	transparent
EAN:	5905963729621	Material of the body:	powder coated aluminium
Light source:	LED	Colour of the body:	black
Rated power of the luminaire [W]:	200	Dimensions (H/W/T/S) [mm]:	265/161
Luminous flux [Im]:	32000	Impact resistance:	IK07
Supply voltage [V]:	220 - 240	Ingress protection:	IP65
Frequency [Hz]:	50 - 60	Mounting version:	suspended
Luminous efficacy [lm/W]:	160	Working temperature [°C]:	from -40 to +45
Energy efficiency class:	В	DIMM 1-10V:	yes
Electrical protection class:	1	Dimensions of single box [mm]:	315/315/180
Colour temperature [K]:	4000	Number on the palette [pcs]:	28
Colour rendering index:	80	Net weight [kg]:	3.540
LED lifespan L70B50 [h]:	70000	Light distribution type:	lambertian
LED lifespan L80B20 [h]:	50000	Warranty [years]:	5
LED lifespan L90B10 [h]:	36000	CE certificate:	<u>84/2023</u>
Surge protection [kV]:	4	Manual:	Download PDF
Diffuser material:	glass	Plik LDT:	Download

LIGHT CURVES



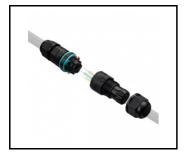


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DETAILED CARD

ACCESSORIES AVAILABLE

index	Name
626104	IP68 quick connector 0.5-2.5mm2 Dia5-10mm 3P
626111	IP68 quick connector 0.5-2.5mm2 Dia8-12mm 5P



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

Card creation date: 24 July 2023

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%

Certificate CE - Nr: 84/2023

This product is a subject to electric and electronic waste equipment regulations (WEEE).

