

HULK LED EVO 235X161MM 24000LM 840 I CL. IP65 120D (150W) DIMM 1-10V

DETAILED CARD



TECHNICAL PARAMETERS

Index:	729614
Ingress protection:	IP65
Impact resistance:	IK07
Rated power of the luminaire [W]*:	150
Luminous flux [lm]*:	24000
Colour temperature [K]:	4000
Colour rendering index:	80
Electrical protection class:	I
Energy efficiency class:	B
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.

HULK LED EVO 235X161MM 24000LM 840 I CL. IP65 120D (150W) DIMM 1-10V

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	729614	Diffuser colour:	transparent
EAN:	5905963729614	Material of the body:	powder coated aluminium
Light source:	LED	Colour of the body:	black
Rated power of the luminaire [W]:	150	Dimensions (H/W/T/S) [mm]:	235/161
Luminous flux [lm]:	24000	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:	B	DIMM 1-10V:	yes
Electrical protection class:	I	Dimensions of single box [mm]:	285/285/170
Colour temperature [K]:	4000	Number on the palette [pcs]:	40
Colour rendering index:	80	Net weight [kg]:	2.810
LED lifespan L70B50 [h]:	70000	Light distribution type:	lambertian
LED lifespan L80B20 [h]:	50000	Warranty [years]:	5
LED lifespan L90B10 [h]:	36000	CE certificate:	84/2023
Surge protection [kV]:	4	Manual:	Download PDF
Diffuser material:	glass	Plik LDT:	Download

LIGHT CURVES

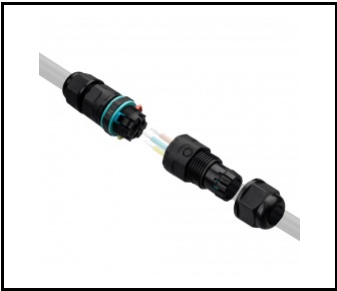


HULK LED EVO 235X161MM 24000LM 840 I CL. IP65 120D (150W) DIMM 1-10V

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: 02 June 2025
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: 84/2023



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