TTL 112.000

DETAILED CARD



TECHNICAL PARAMETERS

Index:	607547
Ingress protection:	IP65 / IP54 connector
Impact resistance:	IK08
Rated power of the luminaire [W]*:	800
Colour temperature [K]:	5000
Luminous flux [lm]*:	112000
Supply voltage [V]:	220-240
Electrical protection class:	I
Beam angle [°]:	60
Colour of the body:	PANTONE 432C

CHARACTERISTICS

The TTL 112,000 is a state-of-the-art floodlight (lighting mast) with high power and impressive luminous flux. It is characterised not only by very high luminous efficiency, but also by high IP65 sealing and IK08 impact resistance. These parameters are achieved thanks to the branded components used, the robust housing and the use of a passive lamp cooling system, which allows excess heat generation to be dissipated during lamp operation. The TTL 112.000 has the advantage of being very quick and easy to assemble - the method of transport and disassembly is shown in the video: https://youtu.be/G1vH8P93WH8
Dimensions of the **assembled set**: 358 x 427 x 1200 mm
Dimensions of the **unfolded mast**: 1640 x 1640 x 5100 mm
Max wind force when mast is unfolded: 30 m/s
Lifetime of LED L80 850 [h]: > 100,000 h
Surge protection [kV]: yes
Storage temperature: -40 to +80 °C

APPLICATION

It can be used and will perform excellently both indoors It can also be used outdoors on sports grounds, cranes, cranes and construction sites.

TTL 112.000

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	607547	**Colour of the body:**	PANTONE 432C
EAN:	5905963607547	**Dimensions (H/W/T/S) [mm]:**	191/425/217
Light source:	LED module	**Impact resistance:**	IK08
Rated power of the luminaire [W]:	800	**Ingress protection:**	IP65 / IP54 connector
Colour temperature [K]:	5000	**Working temperature [°C]:**	from -30 to +45
Luminous flux [lm]:	112000	**Plug type:**	UNI-SCHUKO
Supply voltage [V]:	220-240	**Socket type:**	1 x type E; 1 x type F
AC voltage range [V]:	100-110	**Number on the palette [pcs]:**	5
Frequency [Hz]:	50 - 60	**Net weight [kg]:**	49
Luminous efficacy [lm/W]:	140	**Warranty [years]:**	2
Electrical protection class:	I	**CE certificate:**	57/2025
Color rendering index (Ra) >:	80	**Category type:**	workplace floodlights
Beam angle [°]:	60	**Version:**	4 modules
Diffuser type:	matrix led	**Manual:**	Download PDF

Card creation date: 29 May 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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 57/2025

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