



## TECHNICAL PARAMETERS

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

## 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:	<a href="#">57/2025</a>
Color rendering index (Ra) >:	80	Category type:	workplace floodlights
Beam angle [°]:	60	Version:	4 modules
Diffuser type:	matrix led	Manual:	<a href="#">Download PDF</a>

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 and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 57/2025