# **ILUMINATOR LED**

**GENERAL CARD** 





#### **TECHNICAL PARAMETERS**

Ingress protection: IP66 / IP54 connector

Impact resistance: IK09

**Rated power of the luminaire [W]\*:** 163.00; 562.00; 1124.00 **Luminous flux [lm]\*:** 23200; 75400; 150800

Colour temperature [K]: 4000
Colour rendering index: 80
SDCM: ≤ 3
Electrical protection class: |
Energy efficiency class: C; D

Material of the body: alur

Diffuser material: PC

**Diffuser type:** matrix led **Beam angle [°]:** 90

Mounting version: top

191/425/217; **Dimensions (H/W/T/S) [mm]:** 385/425/340;

385/425/340; 774/425/340;

aluminium

Warranty [years]:

### **CHARACTERISTICS**

The LED illuminator is the latest generation of high-powered floodlight with an impressive luminous flux. It is characterised not only by very high luminous efficiency, but also by high IP66 sealing and IK09 impact resistance. These parameters have been achieved thanks to the branded components used, the robust cast aluminium housing and the use of a passive lamp cooling system, which allows the excess heat generated to be dissipated during lamp operation. An advantage of the LED Illuminator is its very quick and simple assembly - the lightweight steel arm is attached to a supporting structure (wall, pillar, crane, crane).

#### **APPLICATION**

It can be used and performs well both inside industrial halls, warehouses, sports halls, logistics centres and outdoors - on sports fields, cranes, cranes, construction sites.



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## **AVAILABLE VERSIONS**



Click index >>, to see details

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Diffuser material	Energy efficiency class	Dimensions (H/W/T/S) [mm]	Index
163	4000	23200	90	PC	С	191/425/217	>> 703300
562	4000	75400	90	PC	D	385/425/340	>> 703317
1124	4000	150800	90	PC	D	774/425/340	>> 703324

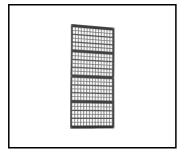


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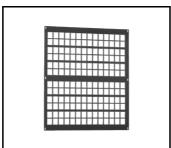
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### **ACCESSORIES AVAILABLE**

index	Name	
684791	Protective grid Factor LED 4M RAL7016	
684777	Protective grid Factor LED 2M RAL7016	
684760	Protective grid Factor LED 1M RAL7016	
<u>16000154</u>	Mounting bracket for LED lluminator LED lamps	
608773	Steel stand 4.3m	







Protective grid Factor LED 2M RAL7016 (684777)



Mounting bracket for LED Illuminator LED lamps (16000154)



Steel stand 4.3m (608773)

Card creation date: 02 January 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%

