

ILUMINATOR LED 2M 75400LM 840 90D IP54 (562W) 10M UNI-SCHUKO CABLE

DETAILED CARD



TECHNICAL PARAMETERS

Index:	703317
Ingress protection:	IP66 / IP54 connector
Impact resistance:	IK09
Rated power of the luminaire [W]*:	562
Luminous flux [lm]*:	75400
Colour temperature [K]:	4000
Colour rendering index:	>80
SDCM:	≤ 3
Electrical protection class:	I
Energy efficiency class:	D

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.

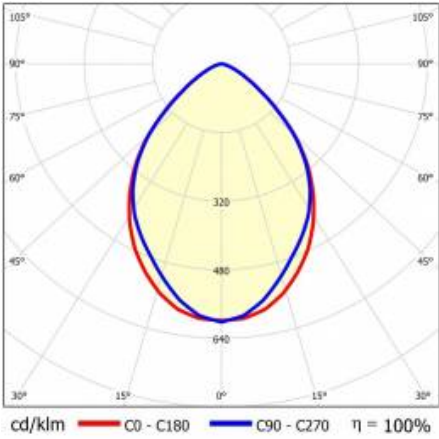
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TECHNICAL PARAMETERS TABLE

Index:	703317	Surge protection [kV]:	6
EAN:	5905963703317	Diffuser material:	PC
Rated power of the luminaire [W]:	562	Material of the body:	aluminium
Luminous flux [lm]:	75400	Colour of the body:	RAL7016
Supply voltage [V]:	220 - 240	Dimensions (H/W/T/S) [mm]:	385/425/340
Frequency [Hz]:	47 - 63	Impact resistance:	IK09
Luminous efficacy [lm/W]:	134	Ingress protection:	IP66 / IP54 connector
Energy efficiency class:	D	Working temperature [°C]:	od -40 do +30
Electrical protection class:	I	Wire type:	H07RN-F 3x1.5 10.20 with uni-schuko connector
Colour temperature [K]:	4000	Cable length [m]:	10
Colour rendering index:	>80	Dimensions of single box [mm]:	430/410/175
SDCM:	≤ 3	Number on the palette [pcs]:	18
Power factor:	0.98	Net weight [kg]:	12.900
LED lifespan L70B50 [h]:	156000	Version:	2 modules
LED lifespan L80B20 [h]:	98000	Warranty [years]:	5
LED lifespan L90B10 [h]:	47000	CE certificate:	479/2023
Beam angle [°]:	90	Manual:	Download PDF

LIGHT CURVES



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DETAILED CARD

ACCESSORIES AVAILABLE

index	Name
16000154	Mounting bracket for LED Illuminator LED lamps



Mounting bracket for LED Illuminator LED lamps (16000154)

Card creation date: 11 December 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%

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

 Certificate CE - Nr: 479/2023