

Product code: 202696 EAN: 5905378202696

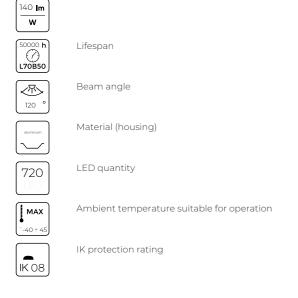
LED line PRIME Floodlight 400W 4000K 56000lm T3

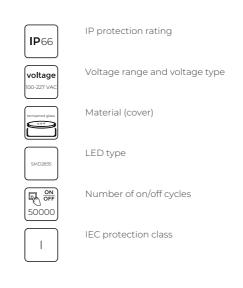
Product description

floodlights are a series of lighting devices with increased resistance to weather conditions. industrial floodlights are applied in places where intense and effective lighting is required. They are designed specifically for use in the industry and other demanding environments

Application:

- Production halls and warehouses
- Squares and car parks
- Sports facilities stadiums, Orlik sports fields, sports fields, sports halls
- Transport infrastructure airports, railway stations, ports.





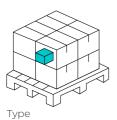


Name of the parameter	Value
Colour of the light	White
Correlated colour temperature	4000 K
Wattage	400 W
Luminous efficacy	140 lm/W
Luminous flux	56000 lm
Energy efficiency class 2019/2015	D
Colour consistency in McAdam ellipses	≤6
IP protection rating	66
Warranty (years)	5
Dimmable function	No
Survival factor	0.9
Stroboscopic effect metric SVM	3
Lifetime L70B50	50000
Wire length	950 mm
Current	1,93
Supply voltage range and voltage type	100-227 VAC

Name of the parameter	Value
Frequency of the supply voltage	50/60Hz
Colour rendering index Ra	70
The lumen maintenance factor	96
Beam angle	150*100 °
Material (cover)	tempered glass
Material (housing)	aluminum
LED type	SMD2835
LED quantity	720
Number of on/off cycles	50000
Colour consistency in McAdam ellipses	≤6
Ambient temperature suitable for operation	`-40 ÷ 45 °C
IEC protection class	I
IK protection rating	08
Full box quantity	1 pc
Length	500 mm
Width	480 mm
Height	58 mm
Product weight with packaging (g)	7500 g
EPREL ID	1683272
Flicker metric PstLM	1
Displacement factor Df	0.9
Form of the product (EPREL)	Source Out
Angle for useful luminous flux (EPREL)	Sphere 360 degrees
Is the product equipped with an integrated light source? (EPREL)	Yes
Non-directional or directional light source (EPREL)	NDLS
Mains or non- mains light source (EPREL)	MLS
Chromaticity coordinates x i y (EPREL)	0.377 0.38
Connected light source (EPREL)	No
Colour-tuneable light source (EPREL)	No
R9 colour rendering index value (EPREL)	-35
Total luminous flux (EPREL)	60000
On-mode power Pon (EPREL)	400
Useful luminous flux Фuse (EPREL)	60000
Beam angle in degrees (EPREL)	120
GPC classification	10005639 - Lighting - permanently mounted
Status	Active (on sale)
Net content of the product	1
GS1 unit	szt



Pre-packaging

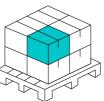


Width [mm] Height [mm] Length [mm]

Weight [kg]

Shipping carton 560 82 550

Cumulative packaging



1

560

82

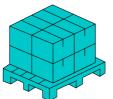
9

550

0,0253

Number of pieces Width [mm] Height [mm] Length [mm] Weight [kg] Volume [m3]

Europallet



Number of pieces 36 Bulk quantity 36 324 Weight [kg] 324 Weight [kg] Pallet height [mm] 1120 Quantity in 1 layer 18 Number of layers

2