

LED line LITE Code: 203396 EAN: 5905378203396

## **LED line LITE HighBay luminaire ECOBEAM 100W 4000K 10000lm**





LED line LITE HIGH-BAY ECOBEAM with a power of 100W and a light stream of 10000 lumens is characterized by excellent energy efficiency of 100 lm/W. Its colour temperature is 4000K, which provides neutral, eye-pleasant light. Made of aluminium casting and tempered glass, the housing achieves IP65 protection, guaranteeing resistance to dust and water.



















#### **Technical data**

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	3
Power	• 100 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	70
IK protection rating	05
IEC protection class	I
Luminous efficacy	100
Luminous flux	10000
The lumen maintenance factor	96
Lifetime L70B50	25 000 h
Survival factor	0.9
Dimmable function	PWM

Parameter	Value
Colour consistency in McAdam ellipses	≤6
Frequency of the supply voltage	50/60Hz
Beam angle	110
LED type	SMD LED
LED quantity	112
Power Factor	0,9
Lamp's warm-up time to 60%	1 s
Ambient temperature suitable for operation	-20÷40
Length	230
Width	230
Height	57
Weight	979
Material (housing)	Die cast aluminium
Material (cover)	tempered glass



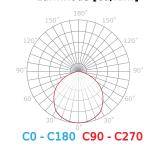
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### **Technical drawing**

## **Light distribution**

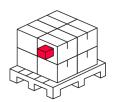
## Luminous [cd/klm]



### Additional product photos

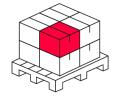


## Logistics data



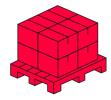
#### Single packaging

Quantity	1
Width	230 mm
Height	57 mm
Length	230 mm
Weight	0,93 kg



### **Bulk packaging**

Quantity	4
Width	260 mm
Height	255 mm
Length	270 mm
Volume	0,017 m3
Weight	4,07 kg



#### Europallet

Height	1820 mm
Quantity in layer	48
Number of layers	7
Bulk quantity	336
Weight	341,88 kg



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## **Example application**

