

LED line LITE Code: 203419 EAN: 5905378203419

LED line LITE HighBay luminaire ECOBEAM 200W 4000K 20000lm





LED line LITE HIGH-BAY ECOBEAM 200W is an excellent solution in the area of industrial lighting, characterized by a capacity of 20000 lumens and a light efficiency of 100 lm/W. At 4000K color temperature, it generates bright, neutral light, ideal for various applications. High IP65 leak class and IK05 impact resistance provide reliability in difficult conditions.



















Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	3
Power	• 200 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	İ
Luminous efficacy	100
Luminous flux	20000
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	224
Power Factor	0,9
Lamp's warm-up time to 60%	1s
Ambient temperature suitable for operation	-20÷40
Length	326
Width	326
Height	64
Weight	1942,5
Material (housing)	Die cast aluminium
Material (cover)	tempered glass



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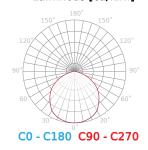
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Technical drawing



Light distribution

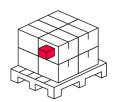
Luminous [cd/klm]



Additional product photos

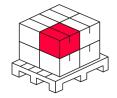


Logistics data



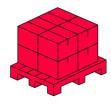
Single packaging

Quantity	1
Width	330 mm
Height	70 mm
Length	330 mm
Weight	1,85 kg



Bulk packaging

Quantity	4
Width	305 mm
Height	355 mm
Length	350 mm
Volume	0,004 m3
Weight	8,5 kg



Europallet

Height	1920 mm
Quantity in layer	24
Number of layers	48
Bulk quantity	1152
Weight	2232 kg



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Example application

