

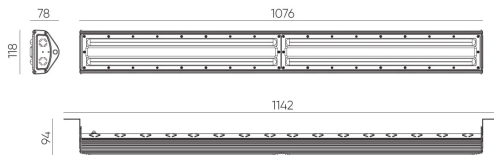
LED line LITE HighBay luminaire STREAKBAY 200W 4000K 20000lm



The **STREAKBAY High Bay LED** is an advanced lighting fixture ideal for industrial applications. With a robust die-cast aluminum construction and an IP65 protection rating, STREAKBAY is highly suited for harsh environments, ensuring reliable performance even in extreme temperatures.

This fixture offers a wide range of models with power options of 50W, 100W, 150W, and 200W, and a color temperature of 4000K, allowing for perfect adaptation to the specific requirements of any space. Equipped with a 120x60° asymmetric lens, it minimizes light dispersion and allows for installation at greater heights, ensuring even illumination of the work surface.

With a high efficiency of 100 lm/W and a color rendering index of RA>80, STREAKBAY provides intense, natural light that improves working comfort and reduces eye strain.



Voltage range and voltage type

220-240V AC



Ambient temperature suitable for operation

40 ÷ 40 °C



Lifespan

36 000 h
L70B50



LED quantity

216
LED



Beam angle

120x60 °



LED type

SMD LED



100 lm/W

Parameter	Value
Luminous efficacy	100 lm/W
Power	200 W
Energy efficiency class 2019/2015	E
Luminous flux	20000 lm
Correlated colour temperature	4000 K
Colour consistency in McAdam ellipses	≤6
IP protection rating	65
Warranty (years)	5
Dimmable function	No
Survival factor	0.9
Lifetime L70B50	36 000
Weight	2600 g
Supply voltage range and voltage type	220-240V AC
Frequency of the supply voltage	50/60Hz
Colour rendering index Ra	80
The lumen maintenance factor	96
Beam angle	120x60 °
Material (cover)	polycarbonate
Material (housing)	DIE-CAST alu
LED type	SMD LED
LED quantity	216

Parameter	Value
Power Factor	0,95
Colour consistency in McAdam ellipses	≤6
Ambient temperature suitable for operation	-40 ÷ 40 °C
IEC protection class	I
IK protection rating	08
Length	1076 mm
Width	118 mm
Height	78 mm
Product weight with packaging (g)	2985 g
EPREL ID	2 013 997
Form of the product (EPREL)	Glass 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
Connected light source (EPREL)	No
Colour-tuneable light source (EPREL)	No
Total luminous flux (EPREL)	23 600
On-mode power Pon (EPREL)	200
Useful luminous flux Φuse (EPREL)	23 600
Beam angle in degrees (EPREL)	120

Single packaging



1120
90
137
3
1

Bulk packaging



5

Europallet

