

code: 206779    EAN: 5905378206779

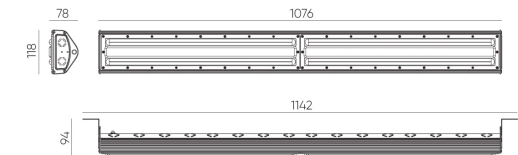
# LED line LITE HighBay luminaire STREAKBAY 200W 4000K 20000lm



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.



Beam angle



Ambient temperature suitable for operation



Lifespan



Voltage range and voltage type



LED type



LED quantity

| Parameter                             | Value         |
|---------------------------------------|---------------|
| Luminous efficacy                     | 100 lm/W      |
| Power                                 | 200 W         |
| Colour of the light                   | White         |
| 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             |
| Survival factor                       | 0.9           |
| Lifetime L70B50                       | 36 000        |
| Weight                                | 2600 g        |
| Supply voltage range and voltage type | 220-240 VAC   |
| 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           |
| Power Factor                          | 0,95          |

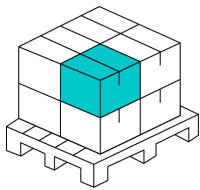
| Parameter  | Value              |
|--|--------------------|
| Colour consistency in McAdam ellipses                            | ≤6                 |
| Ambient temperature suitable for operation                       | -40÷+40 °C         |
| For indoor and outdoor use                                       | YES                |
| IEC protection class   | I                  |
| IK protection rating   | 08                 |
| Length   | 1076 mm            |
| Width  | 118 mm             |
| Height   | 78 mm              |
| Product weight with packaging                                    | 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



|        |         |
|--------|---------|
| Width  | 1120 mm |
| Height | 90 mm   |
| Length | 137 mm  |
| Weight | 3 kg    |
|        | 1       |

Bulk packaging



|                    |          |
|--------------------|----------|
| Outer box quantity | 5 pcs.   |
|                    | 5        |
| Width              | 1140 mm  |
|                    | 505      |
| Length             | 162 mm   |
| Weight             | 15,9 kg  |
| Volume             | 0,093 m3 |

Europallet

