

LED line PRIME

Code: 219922

EAN: 5905378219922

**Highbay luminaire PYRO High Temp  
4000K 100W 19000lm 90° IP65 black  
PRIME**



High luminous efficiency of fixtures at the level of 190 lm/W allows for the use of lower power variants in places where fixtures with higher power consumption were previously installed.

The Pyro series of fixtures – compared to other fixtures in the High Bay product class – can be used in work environments where high temperatures of up to +85 °C occur.

**Product made to order. Lead time ~12 weeks.**



**Technical data**

| Parameter                         | Value          |
|-----------------------------------|----------------|
| Energy efficiency class 2019/2015 | B              |
| Warranty                          | 5              |
| Power                             | • 100 W        |
| Voltage                           | • 220-240 V AC |
| Correlated colour temperature     | • 4000 K       |
| Colour of the light               | White          |
| Colour rendering index Ra         | 70             |
| IP protection rating              | IP65           |
| IK protection rating              | 09             |
| IEC protection class              | I              |
| Luminous efficacy                 | 190            |
| Luminous flux                     | 19000          |
| The lumen maintenance factor      | 96             |

| Parameter                                  | Value  |
|--|--|
| Lifetime L70B50                            | 100 000 h  |
| Frequency of the supply voltage            | 50/60Hz  |
| Beam angle                                 | 90   |
| LED type                                   | SMD 2835   |
| LED quantity                               | 924  |
| Power Factor                               | >0,95  |
| Number of on/off cycles                    | 50000  |
| Lamp's warm-up time to 60%                 | 1  |
| Ambient temperature suitable for operation | -30 ÷ 85 °C - (65 °C nominalna, 85 °C - szczytowa) |
| Height                                     | 111 mm   |
| Fixture's diameter                         | 358 mm   |
| Material (housing)                         | Aluminium  |

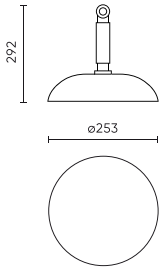
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**Technical drawing**

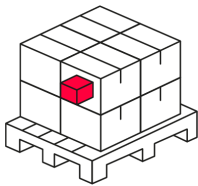


**Light distribution**

**Additional product photos**



**Logistics data**



**Single packaging**

|          |         |
|----------|---------|
| Quantity | 1       |
| Width    | 310 mm  |
| Height   | 120 mm  |
| Length   | 310 mm  |
| Weight   | 2,50 kg |

**Bulk packaging**

|          |        |
|----------|--------|
| Quantity | 1      |
| Width    | 310 mm |
| Height   | 120 mm |
| Length   | 310 mm |

**Europallet**

|                   |         |
|-------------------|---------|
| Quantity          | 121     |
| Height            | 1850 mm |
| Quantity in layer | 23      |
| Number of layers  | 6       |
| Bulk quantity     | 121     |
| Weight            | 320 kg  |

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Example application