

LED line PRIME

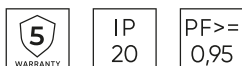
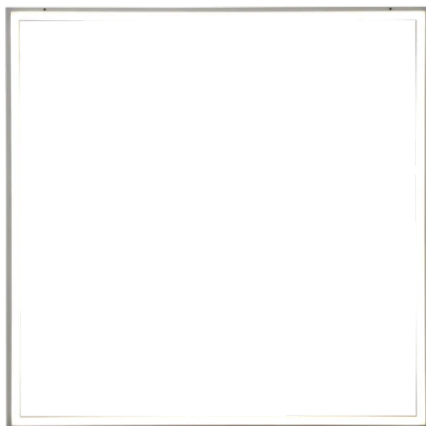
Code: 249181-LAW3HAT

EAN: 5905378218406

**Frame panel 4000K 40W 3200lm IP20  
60x60cm square PRIME emergency  
module LAW 3h AT**



The LED line PRIME LAW3HAT panel with a power of 40W and a light color of 4000K emits a luminous flux of 3200 lm, ensuring a lighting efficiency of 80 lm/W. Additionally equipped with an emergency module with Auto Test function and a battery providing 3 hours of emergency operation. The product is made of aluminum and polycarbonate, characterized by insulation class II and protection degree IP20. Its installation is recessed, and the dimensions are 591x591x12 mm.



**Technical data**

| Parameter                             | Value          |
|---------------------------------------|----------------|
| Energy efficiency class 2019/2015     | F              |
| Warranty                              | 5              |
| Power                                 | • 40 W         |
| Voltage                               | • 175-250 V AC |
| Correlated colour temperature         | • 4000 K       |
| Colour of the light                   | White          |
| Colour rendering index Ra             | 80             |
| IP protection rating                  | IP20           |
| IEC protection class                  | II             |
| Luminous efficacy                     | 80             |
| Luminous flux                         | 3200           |
| The lumen maintenance factor          | 96             |
| Lifetime L70B50                       | 30 000 h       |
| Survival factor                       | 0.9            |
| Colour consistency in McAdam ellipses | ≤6             |
| Emergency module test                 | Auto Test      |

| Parameter                                  | Value         |
|--|---------------|
| Operating time in emergency mode           | 3 h           |
| Frequency of the supply voltage            | 50/60Hz       |
| Beam angle                                 | 120           |
| LED type                                   | SMD2835       |
| LED quantity                               | 300           |
| Power Factor                               | >=0,95        |
| Number of on/off cycles                    | 50000         |
| Lamp's warm-up time to 60%                 | 1             |
| Ambient temperature suitable for operation | -5÷40         |
| For indoor use                             | Inside        |
| Installation method                        | recessed      |
| Height                                     | 12 mm         |
| Colour                                     | white         |
| Material (housing)                         | Aluminium     |
| Material (cover)                           | Polycarbonate |
| Emergency module                           | • YES         |

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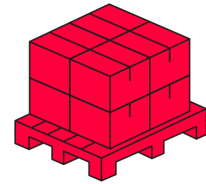
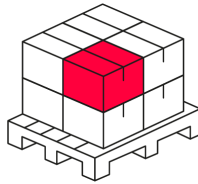
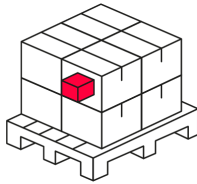
**Technical drawing**

**Light distribution**

**Additional product photos**



**Logistics data**



**Single packaging**

|          |         |
|----------|---------|
| Quantity | 1       |
| Width    | 591 mm  |
| Height   | 12 mm   |
| Length   | 591 mm  |
| Weight   | 0,65 kg |

**Bulk packaging**

|          |                      |
|----------|----------------------|
| Quantity | 10                   |
| Width    | 630 mm               |
| Height   | 635 mm               |
| Length   | 335 mm               |
| Volume   | 0,134 m <sup>3</sup> |
| Weight   | 7 kg                 |

**Europallet**

|                   |         |
|-------------------|---------|
| Quantity          | 60      |
| Height            | 1905 mm |
| Quantity in layer | 30      |
| Number of layers  | 3       |
| Bulk quantity     | 90      |
| Weight            | 70 kg   |

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Example application