

LED line LITE

Code: 477651

EAN: 5907777477651

**Hermetic luminaire TRI-PROOF 4000K  
40W 4800lm IP65 120cm gray LITE PIR**



LED line LITE TRI-PROOF 40W 4000K with a length of 1250 mm is the optimal solution for demanding applications. It has a power of 40 W, a light stream of 4800 lm and a light colour of 4000 K, which ensures high lighting quality. Equipped with a PIR motion sensor with a range of up to 8 m, it is characterized by simple mounting and high resistance to damage thanks to a polycarbonate housing. IP65 leak class and IK08 strength ensure durability under difficult conditions.



**Technical data**

| Parameter  | Value          |
|--|----------------|
| Energy efficiency class 2019/2015                                      | E              |
| Warranty   | 3              |
| Power  | • 40 W         |
| Voltage  | • 185-265 V AC |
| Correlated colour temperature  | • 4000 K       |
| Colour of the light  | White          |
| Colour rendering index Ra  | 80             |
| IP protection rating   | IP65           |
| IK protection rating   | 08             |
| IEC protection class   | II             |
| Luminous efficacy  | 120            |
| Luminous flux  | 4800           |
| The lumen maintenance factor   | 96             |
| Lifetime L70B50  | 35 000 h       |
| Survival factor  | 0.9            |
| Colour consistency in McAdam ellipses                                  | ≤6             |
| Standby power  | 0,5            |
| Wyniki tłumaczenia Functional description of the daylight sensor [LUX] | 70 lx          |

| Parameter                                  | Value         |
|--|---------------|
| Mounting type                              | surface       |
| Frequency of the supply voltage            | 50/60Hz       |
| CRI colour rendering index                 | 80            |
| Beam angle                                 | 120           |
| LED type                                   | 2835          |
| LED quantity                               | 144           |
| Lifespan                                   | 35 000 h      |
| Power Factor                               | 0,9           |
| Number of on/off cycles                    | 20000         |
| Lamp's warm-up time to 60%                 | 1             |
| Ambient temperature suitable for operation | -20÷40        |
| Length                                     | 1250 mm       |
| Width                                      | 82 mm         |
| Height                                     | 60 mm         |
| Weight                                     | 0,5 kg        |
| Colour                                     | White         |
| Material (housing)                         | Polycarbonate |
| Material (cover)                           | Polycarbonate |

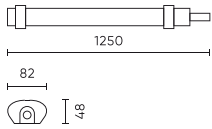
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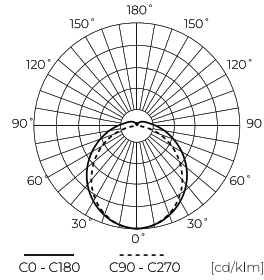
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**Technical drawing**



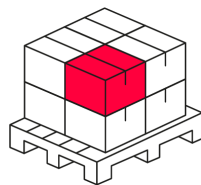
**Light distribution**



**Additional product photos**



**Logistics data**



**Single packaging**

|          |         |
|----------|---------|
| Quantity | 1       |
| Width    | 1250 mm |
| Height   | 60 mm   |
| Length   | 82 mm   |
| Weight   | 0,7 kg  |

**Bulk packaging**

|          |          |
|----------|----------|
| Quantity | 10       |
| Width    | 330 mm   |
| Height   | 190 mm   |
| Length   | 1260 mm  |
| Volume   | 0,079 m3 |
| Weight   | 8,35 kg  |
| Comments |          |

**Europallet**

|                   |        |
|-------------------|--------|
| Quantity          | 120    |
| Height            | 1,6 m  |
| Quantity in layer | 120    |
| Number of layers  | 1      |
| Bulk quantity     | 12     |
| Weight            | 125 kg |

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**Example application**