

LED line LITE Code: 203389 EAN: 5905378203389

LED line LITE Floodlight LUMINO 50W 4000K 5000lm with motion sensor





LITE LITE 50W LED line light is a modern and effective light source with a luminous flux of 5,000 lumens at a colour temperature of 4000 K. Using SMD LED technology, it delivers performance of 100 lm/W. The construction in the form of aluminium casting and tempered glass guarantees durability and resistance to atmospheric conditions with IP44 class of leak and IK05 degree of protection.















Technical data

| Parameter | Value |
|---------------------------------------|-------------|
| Energy efficiency class 2019/2015 | F |
| Warranty | 3 |
| Power | • 50 W |
| Correlated colour temperature | • 4000 K |
| Colour of the light | White |
| Colour rendering index Ra | 70 |
| IP protection rating | IP44 |
| IK protection rating | 05 |
| IEC protection class | I |
| Luminous efficacy | 100 |
| Luminous flux | 5000 |
| The lumen maintenance factor | 96 |
| Lifetime L70B50 | 25 000 h |
| Survival factor | 0.9 |
| Colour consistency in McAdam ellipses | ≤6 |
| Hold time | 10s - 10min |

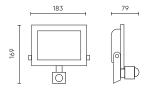
| Parameter | Value |
|--|--------------------|
| Frequency of the supply voltage | 50/60Hz |
| Beam angle | 110 |
| Sensor type | PIR |
| LED type | SMD LED |
| LED quantity | 56 |
| Power Factor | 0,9 |
| Lamp's warm-up time to 60% | 1 |
| Ambient temperature suitable for operation | -20÷40 |
| For indoor use | Inside |
| Length | 198 |
| Width | 183 |
| Height | 79 |
| Weight | 510 |
| Material (housing) | Die cast aluminium |
| Material (cover) | Tempered glass |
| | |



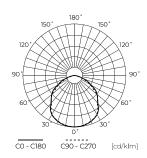
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Technical drawing



Light distribution

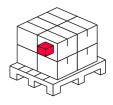


Additional product photos



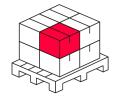


Logistics data



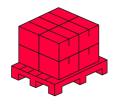
Single packaging

| Quantity | 1 |
|----------|---------|
| Width | 198 mm |
| Height | 79 mm |
| Length | 183 mm |
| Weight | 0,49 kg |



Bulk packaging

| Quantity | 20 |
|----------|----------|
| Width | 400 mm |
| Height | 350 mm |
| Length | 430 mm |
| Volume | 0,060 m3 |
| Weight | 10,15 kg |



Europallet

| Height | 1720 mm |
|-------------------|----------|
| Quantity in layer | 120 |
| Number of layers | 4 |
| Bulk quantity | 480 |
| Weight | 243,6 kg |
| | |

MORE EFFICIENCY FOR THE LED WORLD



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Example application