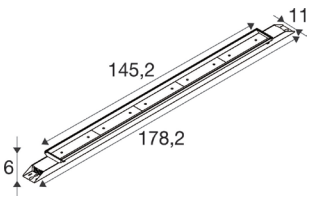


# BATTEN INDUSTRY C 1782 166 840 | WB ML WH

**BATTEN INDUSTRY C 1782 166 840 WB ML WH**

The BATTEN INDUSTRY V is a surface-mounted wall and ceiling luminaire designed for use in industrial and commercial indoor environments. It provides a luminous output ranging from 12,300 to 17,300 lumens and has a rated lifespan of 100,000 hours. The housing is made of robust steel, combined with a PMMA cover that ensures uniform light distribution. With a length of 178.2 cm, a width of 11 cm, and a height of 6 cm, the luminaire is compact and offers flexible mounting options. The IP23 rating provides protection against solid foreign objects and water spray, while the impact resistance corresponds to IK02. These features make the luminaire particularly suitable for demanding environments where durable and resilient lighting solutions are required.




| | |
|---|---|
| Item no. | 1011174 |
| IP Code | IP23 |
| Impact resistance class | IK02 |
| Primary nominal voltage | 220-240V ~ 0/50/60Hz |
| Secondary power / voltage | 350-500mA |
| Safety class | I |
| Safety class | I |
| Safety class | I |
| Safety class | I |
| Wattage | 66 W |
| Ambient temperature | 80 |
| Minimum ambient temperature | -20°C |
| Maximum ambient temperature | 40°C |
| Number of luminaires at LS B16A | 9.0 |
| Number of luminaires at LS C16A | 15.0 |
| Level of inrush current | 23.8 A |
| Duration of inrush current | 430 µs |
| Color | white |
| CRI | 80 |
| Binning | 3.0000 |
| LXXBXX data | L80B10 |
| Service life | 100 000 h |
| Risk Group | 1 |
| Length | 178.2 cm |
| Width | 11 cm |
| Height | 6 cm |
| Net weight | 4.8 kg |
| Gross weight | 5.7 kg |