

## Produktspezifika



SKU

EXCE-100-HB

ATEX-LED-Beleuchtung. Geeignet für ATEX-  
Zonen 1,2 & 21, 22



|                              |                        |
|------------------------------|------------------------|
| Leistung (Watt)              | 100                    |
| Lichtausbeute / Leuchtstärke | 130                    |
| Lichtstrom (Lumen)           | 13.000                 |
| Farbtemperatur               | 5000K                  |
| Gehäuse                      | Aluminium ADC12        |
| Wärmeleitfähigkeit           | 226 W/m K              |
| LED                          | Cree                   |
| Farbwiedergabeindex CRI      | Ra > 80                |
| SDCM                         | <6                     |
| Power Factor                 | >0.95                  |
| THD                          | <15                    |
| Treiber                      | Meanwell               |
| Überspannungsschutz          | 6 KV                   |
| Schutzart                    | IP66                   |
| IK                           | IK08                   |
| Werkspannung                 | AC 100-277V            |
| Betriebstemperatur           | -40 ~ 55°C             |
| TM21                         | L90B10 > 50.000 Stunde |
| Lebensdauer                  | > 50.000 brennstunden  |
| Hersteller Garantie          | 5 jaar                 |
| Durchmesser (in MM)          | 460                    |
| Höhe (in MM)                 | 243                    |
| Gewicht                      | 14,3 KG                |
| Kabel                        | Ja, 1 Meter            |

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| <b>ATEX:</b><br>II 2G Ex db op is IIC T4...T5...T6 Gb<br>II 2D Ex tb op is IIIC T103°C...T98°C ...T93°C Db<br>Certify No : SEV 19 ATEX 0334 X | <b>IECEX:</b><br>Ex db op is IIC T4...T5...T6 Gb<br>Ex tb op is IIIC T103°C...T98°C ...T93°C Db<br>Certify No : IECEX SEV 19.0040X |
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