

PRODUCT NO. 4869-050090-B-Ware

DOTLUX LED high bay spotlight LIGHTSHOWERclean 150W 5000K DALI dimmable







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- optimized light distribution due to glare-reduced lens optics and additional glare control on the housing side
- cooling finless design due to extra large die-cast aluminum housing for perfect thermal management
- suitable for use in food processing plants (HACCP)
- cover made of impact-resistant, shatterproof polycarbonate IK10
- protected against strong water jets and high pressure/steam jet cleaning (IP66/IP69)
- sustainable, repairable product design

| SUCCESSION ARTICLE | in Arbeit | BEAM ANGLE | 90° |
|-----------------------------|-----------|--|--------------------------|
| | | PROTECTION CLASS (IP) | other IP66 / IP69 |
| WEIGHT IN KG | 8.9 | INPUT VOLTAGE | 176 - 240 V AC/DC |
| LUMEN PER WATT | 140 | SERVICE LIFE | approx. 50.000 h at 25°C |
| POWER CONSUMPTION IN WATTS | 150 | COLOR TEMPERATURE IN KELVIN | 5000 |
| NET LUMINOUS FLUX IN LUMENS | 21000 | COLOR-RENDERING-INDEX | CRI > 82 |
| | | POWER FACTOR | 0,92 |
| | | INRUSH CURRENT IN A | 0 |
| | | IK PROTECTION | IK10 |
| Dimensions | | LUMEN PER WATT | 140 |
| | | PROTECTION CLASS | 1 |
| | | HOUSING COLOUR | white |
| | | SWITCH CYCLES | > 100.000 |
| | | FOOD-READY | Yes |
| | | OVERVOLTAGE PROTECTION | up to 6000 V |
| | | INPUT VOLTAGE SPAN | 100-240 V AC |
| | | WARRANTY IN YEARS | 0 |
| | | INPUT VOLTAGE RANGE LUMINAIRE | 100-240 V AC |
| | | ASSORTMENT | Proline |
| | | ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015 | not required |
| | | ETIM GRUPPEN-ID | EC001744 |
| | | DIMMING DALI | Yes |
| | | IMPACT STRENGTH | IK10 |
| | | PULSE DURATION IN μ S | 0 |