IP 64 device mount - Individual.Lens.Optic - direct narrow/wide distribution - visually continuous
Device mounts made of galvanised, profiled sheet steel with zinc coating combined with polyester resin paint guarantees good corrosion protection; tool-free attachment with design-integrated push locks ensure protection against theft and disassembly. Integrated end faces made of plastic with sealing lips and an all-round closed seal to the support rail for a protection type up to IP64. Housing colour traffic white RAL 9016; Direct narrow/wide-beam light distribution using the Individual.Lens.Optic made of PMMA plastic. The single lens optics has a transparent seal, ensures absolute ease of assembly and are simple to maintain thanks to the easily cleaned surface. The inner rhythm of the 3-row single lens arrangement and the overriding device mount are perfectly in tune to guarantee a homogeneous appearance in the object. Electrical connection by means of a fixed, 5 -pin, quick-fit plug connector and a free choice of phases. Integrated guide for fast contacting. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

## CHARACTERISTICS

| Order number | 19432006120 |
| :--- | ---: | ---: |
| EAN number | 4020863407200 |
| Commodity code | 94051190 |
| Certification mark | IP 64, Protection class I, ENEC10 VDE, F, D, |
| HACCP |  |
| DIN10500/Food/IFS-application-related |  |
| suitability/BRC, Indoor, CE |  |

## ELECTRICAL ENGINEERING

| Controller | Electronic driver DALI2 (1 pcs.) |
| :--- | ---: |
| System output | 53 W |
| Mains voltage | $230 \mathrm{~V} / 50 \mathrm{~Hz}$ |
| Circuit breakers (inrush current) | 13 pieces/B10, 22 pieces/B16, 21 <br> pieces/C10, 36 pieces/C16 |
| Energy efficiency class/light source | C |

## LIGHTING TECHNOLOGY

| Placement | LED, Colour rendering/Light colour |
| :--- | ---: | ---: |
| CRI $\geq 80 / 3000 \mathrm{~K}$ |  |
| Colour tolerance (MacAdam) | 3SDCM |
| Photobiological safety (Luminaire) | RG1 |
| Nominal luminous flux | 8967 lm |
| LED service life | 50000 h L80/B10 (Tq 35 |
| Luminaire luminous efficiency | $170 \mathrm{~lm} / \mathrm{W}$ |
| Beam angle | $80^{\circ}(\mathrm{CO}) / 80^{\circ}(\mathrm{C} 90)$ |
| UGR lat./long. | $19.5 / 19.7$ |

## MECHANICS

| Housing colour | traffic white RAL 9016 |  |
| :--- | ---: | ---: |
| Dimensions (LxWxH/DxH) |  | 1531mm $\times 55 \mathrm{~mm} \times 37 \mathrm{~mm}$ |
| Weight (net) |  | 1.9 kg |
| Type of installation | Mounting rail system installation, Light |  |
|  |  |  |
|  |  |  |
|  |  |  |
| Dimensions |  |  |
| L |  |  |
| B | 1531 mm | Length |
| H | 55 mm | Width |

## DEEP-LINK

https://www.regiolux.de/en/article/19432006120


