Variable device mount - Individual.Lens.Optic - direct wide distribution - visually continuous
Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with design-integrated pressure caps guarantee protection against theft and dismantling. Variable position on the mounting rail. Housing colour black RAL 9005; Direct, wide-beam light distribution using individual LED lens optic made of PMMA plastic. The single lens optics ensure 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 1 m connection cable for variable device mount positioning with a 3-pin, quick-fit plug connector in the light run with free phase pre-selection. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

## CHARACTERISTICS

Order number
19415004154
EAN number 4020863402274

| Commodity code | 94051190 |
| :--- | :--- |
| Certification mark | IP 20, Protection class I, VDU $65^{\circ}<3000$, | ENEC10 VDE, F, HACCP

DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE

| Impact resistance (IK rating) | IK03 $\left(-20^{\circ} \mathrm{C}\right.$ bis $\left.45^{\circ} \mathrm{C}\right)$ |
| :--- | ---: |
| Ambient temperatur | ta $-20^{\circ} \mathrm{C}$ to $45^{\circ} \mathrm{C}$ |

Warranty period
BEG - Federal funding for efficient buildings
(valid only for Germany)

## ELECTRICAL ENGINEERING

| Controller | Electronic driver (1 pcs.) |
| :--- | ---: |
| System output | 26 W |
| Mains voltage | $230 \mathrm{~V} / 50 \mathrm{~Hz}$ |
| Energy efficiency class/light source | D |

## LIGHTING TECHNOLOGY

LED, Colour rendering/Light colour CRI $\geq 80 / 6500 \mathrm{~K}$

|  | CRI $\geq 80 / 6500 \mathrm{~K}$ |
| :--- | ---: |
| Colour tolerance (MacAdam) | 3SDCM |
| Photobiological safety (Luminaire) | RG1 |
| Nominal luminous flux | 4227 lm |
| LED service life | 50000 h L80/B10 $\left(\mathrm{Tq} \mathrm{45}{ }^{\circ} \mathrm{C}\right)$ |
| Luminaire luminous efficiency | $164 \mathrm{~lm} / \mathrm{W}$ |
| Beam angle | $95^{\circ}(\mathrm{CO}) / 95^{\circ}(\mathrm{C90})$ |
| UGR lat./long. | $18.7 / 19.2$ |

## MECHANICS

| Housing colour | black RAL 9005 |
| :---: | :---: |
| Dimensions (LxWxH/DxH) | $1531 \mathrm{~mm} \times 55 \mathrm{~mm} \times 33 \mathrm{~mm}$ |
| Weight (net) | 2 kg |
| Type of installation | Mounting rail system installation, Light structure |
| Dimensions |  |
| L 1531 mm <br> B 55 mm <br> H 33 mm | Length Width Height |

## DEEP-LINK

https://www.regiolux.de/en/article/19415004154


Reference
$\eta$ LB
UGR lat./long.
VDU

LED 4000Im 865
100 \%
$98 \% / 2 \%$
18.7 / 19.2 $65^{\circ}<3000 \mathrm{~cd} / \mathrm{m}^{2}$

