

# HELULIGHT® SOLID40 190

Art. Nr. 11023448

ID 1-000000-06591

EAN Nr. 4260654161144



## Normen / Norms

DIN EN 60598-1 :2021/A11:2022

DIN EN 60529 :1991/A2:2013/AC:2019-02

DIN EN 55015:2019+A11:2020

DIN EN IEC 63000:2018

DIN EN 61547:2009

DIN EN 62471:2009

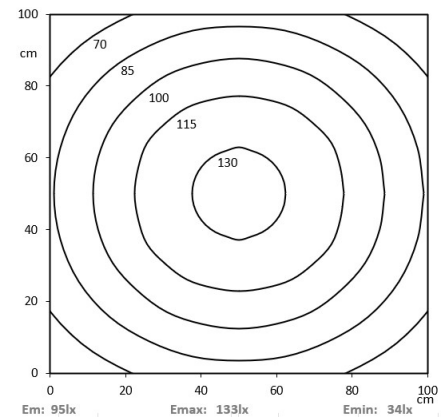


## Elektrische Rahmenbedingungen / Electrical characteristic

|                               |                    |
|-------------------------------|--------------------|
| Netzanschluss / Main Supply   | 24 VDC             |
| Leistung / Power              | 3,3 W              |
| Dimmbar / Dimmable            | PWM                |
| Anschluss / Connection Type   | M12, 5-Pol, A-Cod. |
| Durchschleifbar / Loopthrough | Nein / No          |
| Pinbelegung / Pin assignment  |                    |

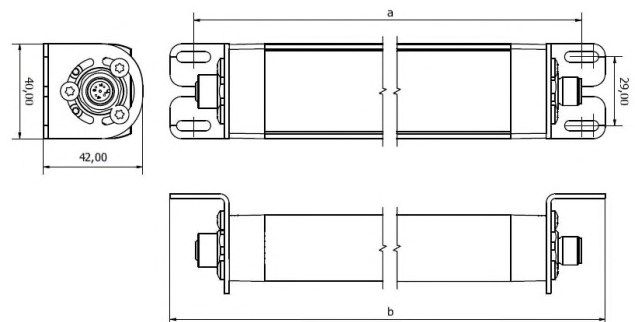
## Licht / Light

|                                       |              |
|---------------------------------------|--------------|
| Bestückt / Fitted With                | LED          |
| Lichtfarbe / Light Colour             | 5700 K       |
| Lichstrom(Brutto) / Lum. Flux(Gross)  | 540 lm       |
| Lichstrom(Netto) / Lum. Flux(Net)     | 339 lm       |
| Effizienz(Brutto) / Efficiency(Gross) | 164 lm/W     |
| Effizienz(Netto) / Efficiency(Net)    | 103 lm/W     |
| Abstrahlwinkel / Beam Angle           | 100°         |
| Farbtreue / Colour Rendering          | RA / CRI >80 |
| Photobiological Safety                | RG-1         |



## Mechanik / Mechanics

|                                      |                            |
|--------------------------------------|----------------------------|
| Gehäuse / Housing                    | Aluminium                  |
| Abdeckung / Cover                    | ESG, Diff.                 |
| Drehbar / Rotatable                  | Ja / Yes                   |
| Gewicht(Netto) / Weight(Net)         | 0,3 kg                     |
| Betriebstemperatur / Operating Temp. | -20°C / +50°C              |
| Lebensdauer / Lifetime               | min. 60000 h               |
| Befestigung / Fastening              | 2x Endhalter / 2x Brackets |



a= 220mm b= 240mm

\*Technische Änderungen vorbehalten | technical modifications reserved