



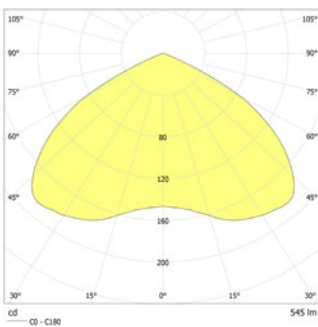
LED safety luminaire with optimised light distribution for the illumination of areas with high mounting heights. Recessed ceiling luminaires with powder-coated aluminium trim without visible screws. For installation in Ø 68mm socket. Incl. 4-chip LED illuminant for maximum safety.



Technical data

| | |
|----------------------------|---------------------------------|
| Material: | die-cast aluminum powder-coated |
| Illuminant: | 1 x 3,5W LED-module |
| Luminous flux: | 545 lm |
| Nominal voltage DC: | 24 V ±20 % |

| | |
|----------------------------|--|
| Nominal current DC: | 190 mA |
| Protection class: | III |
| Input terminals: | 2.5mm ² feed through wiring |
| Temperature ta: | -15...+40 °C |



Ceiling mounting: Minimum illumination 1.0lx (middle of escape route), Maintenance factor 0.8

| Height [m] | 1.0lx | 1.0lx |
|------------|-------|-------|
| 6.0 | 6.9 | 17.5 |
| 6.5 | 7.0 | 18.1 |
| 7.0 | 7.1 | 18.6 |
| 7.5 | 7.1 | 19.0 |
| 8.0 | 6.9 | 19.3 |
| 8.5 | 6.7 | 19.6 |
| 9.0 | 6.3 | 19.8 |
| 9.5 | 5.8 | 20.0 |
| 10.0 | 5.2 | 20.1 |

Minimum illumination 1.0lx (area illumination), Maintenance factor 0.8

| Height [m] | 1.0lx | 1.0lx |
|------------|-------|-------|
| 6.0 | 4.9 | 14.2 |
| 6.5 | 5.1 | 14.7 |
| 7.0 | 5.0 | 14.9 |
| 7.5 | 4.9 | 16.2 |
| 8.0 | 4.7 | 16.3 |
| 8.5 | 4.7 | 16.8 |
| 9.0 | 4.6 | 17.5 |
| 9.5 | 4.5 | 17.7 |
| 10.0 | 4.3 | 16.6 |

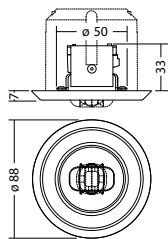
Articles

SN 9424 -12 SHB LED 24V round

| | | | |
|----------|-----------|-----------|---------------|
| Colors | RAL 9005 | RAL 9016 | RAL (special) |
| Art. no. | 102064410 | 101359542 | 101359643 |

switch box installation Light colour: 4000 K

Protection category: IP20



SN 9424 -12 SHB LED 24V square

| | | | |
|----------|-----------|-----------|---------------|
| Colors | RAL 9005 | RAL 9016 | RAL (special) |
| Art. no. | 102064814 | 101360350 | 101360451 |

switch box installation Light colour: 4000 K

Protection category: IP20

