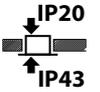


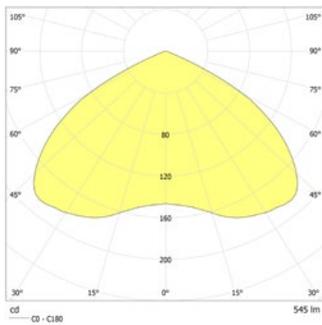


LED safety luminaire with optimised light distribution for the illumination of areas with high mounting heights. Recessed ceiling luminaires with powder-coated aluminium trim without visible screws. For installation in Ø 68mm socket. Incl. 4-chip LED illuminant for maximum safety.



### Technical data

<b>Material:</b>	die-cast aluminum powder-coated	<b>Effective power:</b>	4,6 W
<b>Illuminant:</b>	1 x 3,5W LED-module	<b>Protection class:</b>	III
<b>Luminous flux:</b>	545 lm	<b>Input terminals:</b>	2.5mm <sup>2</sup> feed through wiring
<b>Nominal voltage DC:</b>	24 V ±25 %	<b>Temperature ta:</b>	-15...+40 °C
<b>Nominal current DC:</b>	190 mA		



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

Height [m]	Ø [mm]	lx
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

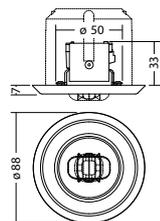
Height [m]	Area [m <sup>2</sup> ]	lx
6.0	4.9	14.2
6.5	5.1	14.7
7.0	5.0	14.9
7.5	4.9	16.2
8.0	4.7	16.3
8.5	4.7	16.8
9.0	4.6	17.5
9.5	4.5	17.7
10.0	4.3	16.6

### Articles

#### SN 9424 -12 SHB LED 24V round

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

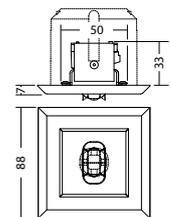
switch box installation      Light colour: 4000 K      Protection category: IP20



#### 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



Name	Accessories	Art. no.
ILD 24/4-CC-320-C	spare part	101425321
LM 39x39 1(12V)/4K KB150 LED Modul	spare part	104556401