SN 8400-06 AHB Downlights

For connection to JOKER-central battery systems

INOTEC
Sicherheitstechnik GmbH

LED safety luminaire with optimised light distribution for the illumination of escape routes with high mounting heights. Also suitable for illumination of firefighting and fire alarm systems as well as first aid stations with 5 lx vertical illuminance. Housing made of powder-coated aluminium for ceiling mounting with optional cable entry at the side. Incl. 4-chip LED illuminant for maximum safety.

5 lx

Technical data

Material:	die-cast aluminum powder-coated	**Apparent power:**	4,4 VA
Illuminant:	1 x 1,8W LED-module	**Effective power:**	3,6 W
Luminous flux:	275 lm	**Inrush current:**	8 A / 50 µs
Nominal voltage AC:	230V ±10% 50/60 Hz	**Protection class:**	I
Nominal voltage DC:	176 - 264 V	**Input terminals:**	2.5mm² feed through wiring
Nominal current AC:	19 mA	**Temperature ta:**	-15...+40 °C
Nominal current DC:	16 mA		
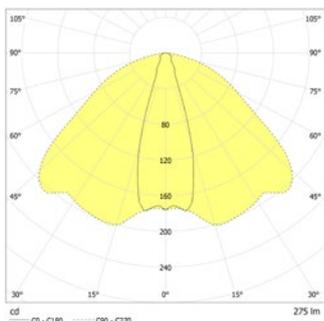
Ceiling mounting: Minimum illumination 1.0lx (middle of escape route), Maintenance factor 0.8

[m]	⊢⊟	⊟–⊟	⊡–⊡	⊡⊢
5.0	6.6	16.0	5.0	1.9
6.0	7.2	17.4	4.9	2.1
7.0	7.5	18.7	5.4	2.3
8.0	7.4	19.9	5.7	2.4
9.0	6.6	20.7	6.2	2.4
10.0	5.9	21.1	6.5	2.3
11.0	4.9	20.9	6.7	2.1

Articles

SN 8400 -06 AHB LED J/SV round

Colors	RAL 9005	RAL 9016	RAL (special)
Art. no.	102057538	101298211	101298312

ceiling mounting · Light colour: 4000 K · Protection category: IP40

ø 117,5 · 59 · ø 130
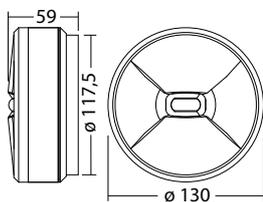
SN 8400 -06 AHB LED J/SV square

Colors	RAL 9005	RAL 9016	RAL (special)
Art. no.	102058346	101299827	101299928

ceiling mounting · Light colour: 4000 K · Protection category: IP40

□ 117,5 · 59 · □ 130
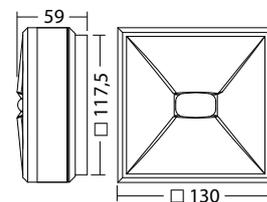
Chain suspension SN 8400 rd, RAL 9016   Art. no. 101445529

84 · max. 2,6
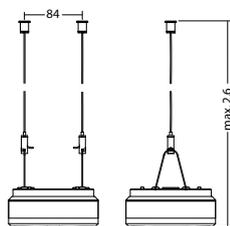
Cable suspension SN 8400 sq, RAL 9016   Art. no. 101445731

84 · max. 2,6

INOTEC
Sicherheitstechnik GmbH
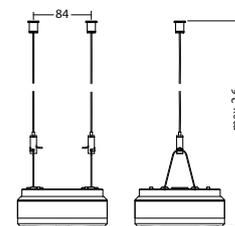
Name	Accessories	Art. no.
Cable suspension SN 8400 sq, RAL 9016	optional	101445731
Chain suspension SN 8400 rd, RAL 9016	optional	101445529
J-ET 9/24 SVmax.24VDC,320mAconst	spare part	101420267
LM 39x39 1(6V)/4K KB150 LED Modul	spare part	104556704