

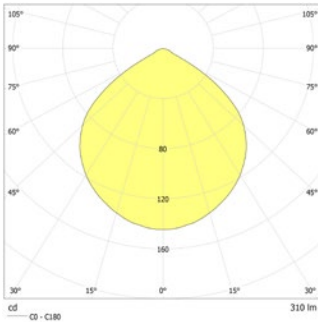
Ball-impact and shock resistant safety luminaires with state-of-the-art LED-technology for area or escape route illumination. Powder-coated aluminium housing with slim design, perfect for use in environments with high mechanical stresses and in sports facilities.



Technical data

Material:	sheet steel powder-coated
Illuminant:	4 x 1W LED-module
Luminous flux:	310 lm
Nominal voltage AC:	230V ±10% 50/60 Hz
Nominal voltage DC:	176 - 264 V
Nominal current AC:	36 mA
Nominal current DC:	32 mA

Apparent power:	8,3 VA
Inrush current:	8 A / 50 µs
Protection class:	II
Input terminals:	2.5mm ² feed through wiring
Temperature ta:	-15...+40 °C
Impact resistance:	IK10



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

Beam diameter [m]	Beam diameter [m]	Beam diameter [m]
2.5	3.7	8.5
3.0	4.1	9.7
4.0	4.7	11.5
5.0	5.0	12.9
6.0	5.1	13.9
7.0	4.9	14.3
8.0	4.5	14.4
9.0	3.7	14.3
10.0	2.5	13.8

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

Beam diameter [m]	Beam diameter [m]	Beam diameter [m]
2.5	2.7	6.4
3.0	3.1	7.3
4.0	3.6	9.0
5.0	3.7	10.6
6.0	3.7	11.8
7.0	3.6	12.4
8.0	3.4	12.8
9.0	3.1	12.6
10.0	2.6	12.4

Articles

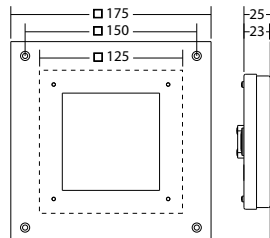
SN 8030 E LED J/SV

Colors	RAL 7015	RAL 9016	RAL (special)
Art. no.	101311951	101311850	101312052

recessed ceiling mounting

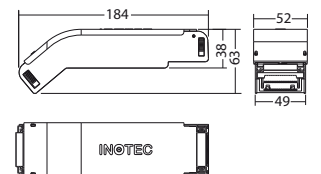
Light colour: 6500 K

Protection category: IP40



LED-Supply 230-3 J-SV SK IIext.

Art. no. 101436536



Name	Accessories	Art. no.
LED-Supply 230-3 J-SV SK IIext.	required	101436536
LED-Supply 230-3 NE-SV SK IIext.	required	101436738
LED-Supply 230-3 SK II ext.	required	101436637
LED-Supply 24-3 SK III ext.	required	101442091