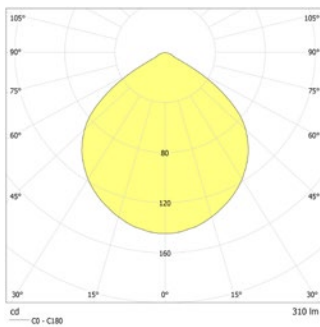




Functional LED downlight with a flat design ideal for area or escape route illumination. UV resistant, heat filament tested polycarbonate housing for ceiling mounting with optional side cable entry.

Technical data

Nennbetriebsdauer: 1h;1,5h;2h;3h;8h	Nominal current AC: 37 mA
luminous flux factor: 1h = 50% ; 3h = 25% ; 8h = 10%	Apparent power: 8,5 VA
battery type: Ni-MH 4,8V 1,1 Ah	Inrush current: 11 A / 64 μ s
Material: Polycarbonate	Protection class: II
illuminant: LEDs	Input terminals: 2.5mm ² feed through wiring
Nominal voltage AC: 230V AC \pm 10% 50/60 Hz	Temperature ta: M: -5...+35 °C, NM: -5...+40 °C



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

Beam diameter [m]	Beam diameter [mm]	Beam diameter [mm]	Beam diameter [mm]
1h (50%)			
2.5	3.2	7.6	
3.0	3.5	8.4	
4.0	3.6	9.6	
5.0	3.4	10.1	
6.0	3.0	10.2	
7.0	1.9	9.7	
3h (25%)			
2.5	2.5	6.5	
3.0	2.5	6.9	
4.0	2.2	7.2	
5.0	1.2	6.7	
8h (10%)			
2.5	1.4	4.6	
3.0	1.0	4.5	
3.5	0.2	3.9	

Articles
BN 2040.1-41 SV/B LED 1-8/D

Art. no. 822 060 .1

Ceiling mounting

Protection category: IP40

