

LED downlight for installation height up to 32m.

### Technical data

**Material :** powder-coated steel-sheet  
**Illuminant :** LEDs  
**Nominal voltage DC :** 24V ± 20%  
**Nominal current :** 200 mA  
**Terminals :** 2.5 mm<sup>2</sup> for feed-through wiring  
**Temperature ta :** -15°C... +40°C  
**Protection category :** IP40  
**Protection class :** III  
 acc. to EN 1838, EN 60598-2-22 and EN 55015

Housing-colours	Part.no.	Colour code
White (RAL 9016)	...	L04
Dark grey (RAL 7015)	...	L16
Special colours	...	L99

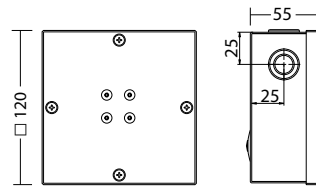
Attach the colour code to part number e.g.

**800 014 LXX**

### SN 8001 D LED 24V

Art.no.810 168

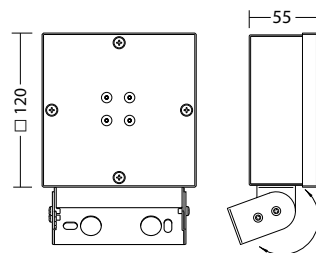
Ceiling mounting



### SN 8001 WA LED 24V

Art.no.810 169

Wall bracket mounting



Ceiling mounting		
Mounting height [m]	[m]	[m]
11.0	4.6	11.1
12.0	4.7	11.5
14.0	4.9	12.5
16.0	5.0	13.2
18.0	5.0	13.7
20.0	5.0	14.0
22.0	4.9	14.2
24.0	4.6	14.3
26.0	4.2	14.3
28.0	3.7	14.1
30.0	2.9	14.1
32.0	0.9	13.6

Minimum illumination 1.25 Lux (middle of escape route)  
 Measuring plane 2cm above floor level

