

**230V****SN 2004.1 Polycarbonate luminaires****NE/SV**

For connection to INOTEC-NEA-monitoring systems

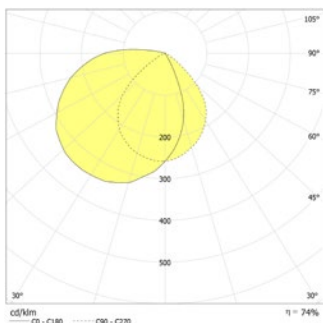


Versatile LED safety luminaire ideal for escape route or staircase illumination. UV resistant, heat filament tested polycarbonate housing for wall mounting with optional side cable entry.

**Technical data**

<b>Material:</b>	polycarbonate
<b>Illuminant:</b>	3 x 1W LED-module
<b>Luminous flux:</b>	210 lm
<b>Nominal voltage AC:</b>	230V AC ±10% 50/60 Hz
<b>Nominal current AC:</b>	31 mA

<b>Apparent power:</b>	7,1 VA
<b>Inrush current:</b>	8 A / 50 µs
<b>Protection class:</b>	II
<b>Input terminals:</b>	2.5mm <sup>2</sup> feed through wiring
<b>Temperature ta:</b>	-15...+40 °C



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

Distance to middle of escape route (m)	Distance to middle of escape route					
	1.0m		2.0m		3.0m	
1.0	2.2	5.4	2.3	5.7	1.8	5.2
2.0	2.8	7.0	2.8	7.2	2.3	6.8
2.5	3.0	7.4	3.0	7.8	2.6	7.4
3.0	3.1	8.0	3.1	8.4	2.7	8.1
3.5	3.2	8.5	3.2	8.7	2.8	8.5
4.0	3.1	8.7	3.1	9.1	2.8	8.8
4.5	3.0	9.0	3.0	9.3	2.7	9.0
5.0	2.8	9.0	2.8	9.3	2.5	9.1
5.5	2.6	9.0	2.6	9.3	2.0	9.1
6.0	2.2	8.8	2.1	9.2	1.5	8.9

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

Distance to middle of escape route (m)	Distance to middle of escape route					
	1.0m		2.0m		3.0m	
1.0	2.2	5.4	2.3	5.7	1.8	5.2
2.0	2.8	7.0	2.8	7.2	2.3	6.8
2.5	3.0	7.4	3.0	7.8	2.6	7.4
3.0	3.1	8.0	3.1	8.4	2.7	8.1
3.5	3.2	8.5	3.2	8.7	2.8	8.5
4.0	3.1	8.7	3.1	9.1	2.8	8.8
4.5	3.0	9.0	3.0	9.3	2.7	9.0
5.0	2.8	9.0	2.8	9.3	2.5	9.1
5.5	2.6	9.0	2.6	9.3	2.0	9.1
6.0	2.2	8.8	2.1	9.2	1.5	8.9

**Articles**

<b>SN 2004.1 LED NE/SV</b>		
Colors	-	Polycarbonat
Art. no.	104556094	100748341

Name	Accessories	Art. no.
LM SN/BN 2004.1 3/6,5K KB200	Ersatzteil	104428681
NE - ET 9 / 24 SV -max.24VDC,320mAconst	Ersatzteil	101420570

wall mounting      Light colour: 6500 K      Protection category: IP40

