Photometric Data

SLL-1000/CBS/WP · SLL-1000/CBS/24V/ADR/WP · SLL-1001/WP · SLL-1003/WP

Height (m)	Escape route, 1Lux floor luminosity				Open area, 0.5Lux floor luminosity			
2.5	4.30	10.20	10.29	4.27	4.30	10.20	10.29	4.27
3	4.91	11.53	11.64	4.86	5.16	12.24	12.35	5.13
3.5	5.35	12.52	12.51	5.26	6.03	14.29	14.40	5.99
4	5.75	13.48	13.36	5.64	6.74	15.89	16.03	6.68
5	6.47	15.22	14.97	6.28	7.61	17.81	17.78	7.48
6	7.06	16.80	16.44	6.80	8.40	19.67	19.45	8.22
7	7.53	18.22	17.68	7.20	9.11	21.41	21.07	8.84
8	7.86	19.45	18.78	7.49	9.72	23.02	22.58	9.39
9	8.05	20.52	19.70	7.67	10.26	24.51	23.92	9.85
10	8.09	21.38	20.44	7.75	10.69	25.90	25.12	10.22
11	8.00	22.05	21.05	7.70	11.02	27.14	26.24	10.52
12	7.76	22.54	21.49	7.53	11.27	28.27	27.22	10.74
13	7.34	22.83	21.76	7.18	11.41	29.28	28.08	10.88
14	6.68	22.91	21.92	6.64	11.45	30.13	28.81	10.96

SLL-1011/CBS/WP · SLL-1011/CBS/24V/ADR/WP · SLL-1011/WP · SLL-1013/WP

Height (m)	Escape route, 1Lux floor luminosity				Open area, 0.5Lux floor luminosity			
2.5	4.82	11.19	10.60	4.79	5.59	12.84	12.25	5.30
3	5.32	12.44	12.11	5.39	6.22	14.37	13.59	6.05
3.5	5.78	13.57	13.47	5.93	6.78	15.74	14.89	6.73
4	6.20	14.59	14.71	6.40	7.29	16.99	16.42	7.34
5	6.86	16.45	16.87	7.20	8.22	19.30	19.18	8.41
6	7.24	18.08	18.70	7.45	9.04	21.28	21.58	9.32
7	6.78	19.34	20.22	6.83	9.67	23.13	23.69	10.11
8	3.19	19.31	19.45	2.80	10.07	24.82	25.57	10.43
9	X	14.98	15.36	X	10.16	26.32	27.25	10.49
10					9.17	27.44	28.65	9.32
11					5.10	28.27	28.81	4.86
12					X	25.58	25.81	X
13								
14								

SLL-1021/CBS/WP · SLL-1021/CBS/24V/ADR/WP · SLL-1021/WP · SLL-1023/WP

Height (m)	Escape route, 1Lux floor luminosity				Open area, 0.5Lux floor luminosity			
2.5	8.01	17.33	8.81	3.47	8.54	18.20	10.92	4.39
3	9.14	20.01	9.36	3.66	9.86	21.24	11.72	4.67
3.5	10.17	22.49	9.80	3.78	11.08	24.09	12.42	4.89
4	11.12	24.79	10.21	3.84	12.21	26.77	12.99	5.10
5	12.34	28.98	10.70	3.99	14.28	31.72	13.91	5.35
6	13.30	32.54	10.94	4.18	15.91	36.21	14.67	5.47
7	7.80	33.00	11.25	4.38	17.02	40.30	15.12	5.62
8	6.58	31.31	11.67	4.41	18.01	44.07	15.37	5.83
9	4.19	30.57	12.07	4.17	18.08	46.51	15.53	6.03
10	0.00	21.77	12.43	0.00	10.53	45.54	15.96	6.21
11					9.53	43.50	16.40	6.29
12					7.30	43.02	16.72	6.10
13					5.48	42.55	17.19	5.71
14					2.52	30.45	17.54	4.80

SLL-500/CBS/WP · SLL-500/CBS/24V/ADR/WP · SLL-501/WP · SLL-503/WP

Height (m)	Escape route, 1Lux floor luminosity				Open area, 0.5Lux floor luminosity			
2.5	3.79	8.88	8.86	3.73	4.30	10.20	10.29	4.27
3	4.18	9.81	9.69	4.09	4.90	11.50	11.59	4.84
3.5	4.54	10.67	10.50	4.40	5.33	12.49	12.48	5.25
4	4.84	11.48	11.26	4.68	5.74	13.44	13.32	5.63
5	5.32	12.91	12.52	5.09	6.45	15.18	14.93	6.26
6	5.61	14.09	13.56	5.34	7.04	16.75	16.39	6.78
7	5.69	15.01	14.35	5.45	7.50	18.16	17.62	7.17
8	5.57	15.65	14.93	5.38	7.82	19.39	18.72	7.46
9	5.23	16.02	15.27	5.10	8.01	20.45	19.62	7.63
10	4.56	16.10	15.41	4.56	8.05	21.30	20.36	7.70
11	3.41	15.89	15.30	3.58	7.94	21.96	20.96	7.65
12	X	15.40	14.94	X	7.70	22.44	21.39	7.46
13					7.26	22.71	21.65	7.09
14					6.58	22.77	21.79	6.54

SLL-800/LP/WP

Height (m)	Escape route, 1Lux floor luminosity				Open area, 0.5Lux floor luminosity			
2.5	4.27	10.43	10.51	4.29	5.21	12.54	12.64	5.23
3	4.56	11.30	11.36	4.58	5.65	13.68	13.77	5.66
3.5	4.79	12.03	12.09	4.80	6.01	14.69	14.77	6.02
4	4.96	12.65	12.70	4.97	6.32	15.58	15.65	6.32
5	5.13	13.60	13.63	5.15	6.80	17.08	17.14	6.79
6	5.12	14.21	14.25	5.13	7.10	18.27	18.30	7.10
7	4.90	14.52	14.55	4.91	7.26	19.18	19.20	7.26
8	4.46	14.55	14.59	4.46	7.27	19.85	19.87	7.27
9	3.72	14.32	14.35	3.69	7.15	20.30	20.32	7.16
10	2.42	13.81	13.83	2.33	6.90	20.55	20.57	6.89
11	X	12.97	12.96	X	6.47	20.61	20.63	6.46
12					5.86	20.48	20.50	5.83
13					4.97	20.14	20.16	4.92
14					3.65	19.63	19.63	3.54

EMERGENCY LIGHTING
SKY LINE LED

IP65 · CE · 30m · M Maintained · ST Self-testing · Light output 1000lm

- Maintained
- Autonomous duration 1,5 & 3 hours
- Self-testing
- Waterproof
- Double-sided

Reliability and elegance were the main considerations in the development of the new SkyLine LED Emergency lighting range. The modern style and the simplicity of the connections make the SkyLine LED ideal for any architectural project. State of the art electronics guarantee unmatched reliability.

The latest generation of LED light source and the careful study of the refractive parts allow a uniform light distribution.

Lamp Options
LED

Materials
● White polycarbonate base and reflector
● Clear polycarbonate diffuser
● Acrylic based double sided panel

Installation
● Wall and ceiling mounted
● Surface or recessed installation in false ceilings
● Pictograms: Single side glue-less
● Pictograms with 30m viewing distance, ISO7010 compliant
● Double sided panel with a 30m viewing distance

Options
● Communication options via addon modules
● 1,5 or 3 hour duration
● Double sided panel

Autotest capability
All the self-contained versions are equipped with a
self-test system that performs automatic tests
in accordance with standardEN62034.

Applications
● Schools, shopping centres, stores, offices,
  publicadministration and all indoor
  environments
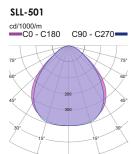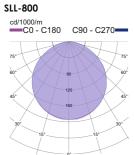● Safety anti-panic lighting and escape route lighting

Pictograms
● The pictograms conform to the international standard
  ISO7010
● The pictograms are easily positioned behind the transparent
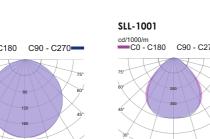 diffuser without the need for glue.

Specifications
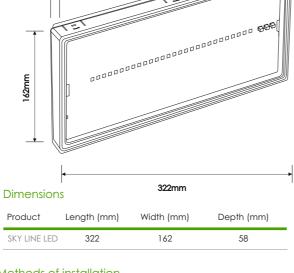Self Contained - Auto-Test emergency luminaires _ IP65. Available in 30m and 30m(Double sided legend) viewing distances. Can be Recessed/Surface and wall mounted. Suitable for use as an emergency luminaire or exit sign by applying the required Pictogram / Panel legend.

58mm

162mm

322mm

Dimensions

Product	Length (mm)	Width (mm)	Depth (mm)
SKY LINE LED	322	162	58

Methods of installation

Ceiling mounting with emergency sign

Recessed ceiling mounting with emergency sign

Recessed ceiling mounting

Surface ceiling mounting

Surface wall mounting

Photometric Data

SLL-501
cd/1000/m
C0 - C180   C90 - C270

SLL-800
cd/1000/m
C0 - C180   C90 - C270

SLL-1001
cd/1000/m
C0 - C180   C90 - C270

SLL-1011
cd/1000/m
C0 - C180   C90 - C270

SLL-1023
cd/1000/m
C0 - C180   C90 - C270

Code	Description	Consumption	Illumination	Duration	Battery	System Mode
923100100	SLL-1001/WP, IP65, SELF TESTING	11W/11,4VA	700/1000 lm	1,5 h	1 x B-941/HT	Maintained
923100300	SLL-1003/WP, IP65, SELF TESTING	11W/11,4VA	700/1000 lm	3 h	2 x B-941/HT	Maintained
923501000	SLL-501/WP, IP65, SELF TESTING	7,8W/8,2 VA	500/500 lm	1,5 h	1 x B-973/HT	Maintained
923503000	SLL-503/WP, IP65, SELF TESTING	7,8W/8,2 VA	500/500 lm	3 h	1 x B-941/HT	Maintained
923101100	SLL-1011/WP, IP65, SELF TESTING	11W/11,4 VA	630/1000lm	1,5 h	1 x B-941/HT	Maintained
923101300	SLL-1013/WP, IP65, SELF TESTING	11W/11,4 VA	630/1000lm	3 h	2 x B-941/HT	Maintained
923102100	SLL-1021/WP, IP65, SELF TESTING	11W/11,4 VA	630/1000lm	1,5 h	1 x B-941/HT	Maintained
923102300	SLL-1023/WP, IP65, SELF TESTING	11W/11,4 VA	630/1000lm	3 h	2 x B-941/HT	Maintained
923800000	SLL-800/LP/WP, IP65, SELF TESTING	14,7W/15,2 VA	800/770lm	3 h	2 x B-941/HT	Maintained

Accessories

Code	Type	Description	Image
927100000	A-1000	Recessed mounting base for SKY LINE	
922100000	SP-1000/RL	Double sided acrylic marking panel 6mm Left/Right	
922100001	SP-1000/D	Double sided acrylic marking panel 6mm Down	
922100002	SP-1000/U	Double sided acrylic marking panel 6mm Up	
601214815	B-973/HT	Battery 4,8V/1,5Ah Ni-Cd	
601214830	B-941/HT	Battery 4,8V/3Ah Ni-Cd	

A-1000   SP-1000/xx   B-973/HT   B-941/HT

Single-side pictograms included

Code	Type	Description	Image
804010000	SW-100x/R	Pictogram Right ISO single side 30m	
804010001	SW-100x/L	Pictogram Left ISO single side 30m	
804010002	SW-100x/DR	Pictogram Down ISO single side 30m	
* 804010008	SW-100x/U	Pictogram Up ISO single side 30m	

*Optional

Modules

Code	Type	Description
923660002	GR-6600/ADR	Addressable module for emergency lighting
923660004	GR-6600/REL	Fault relay module for emergency light
923660005	GR-6600/RM	Remote Control module for emergency lighting
923660003	GR-6600/WL	Wireless module for emergency lighting

GR-6600/WL   GR-6600/ADR   GR-6600/REL   GR-6600/RM