

OLYMPUS LED

The Olympus series is the latest offering from Olympia Electronics for an emergency luminaire family suitable to cover multiple demands with low cost and modern design. The Olympus emergency luminaires are specially designed to cover emergency lighting specifications for small to medium-sized installations. The low profile and the ability for recessed mounting in false ceilings make them suitable for installation in hotels. For use in environmentally burdened areas, the luminaires of the Olympus series are available in IP65 ingress protection rating. Additionally, there is the LT version, suitable for use in low temperatures.

The self-testing versions of the Olympus family offer the option to set the autonomy of each luminaire to 1, 3, or 8 hours, via internal switches. Furthermore, the internal design provisions for different power sources such as Supercapacitors or LiFePO4 batteries, additionally to the standard Ni-Cd batteries.

The Olympus series of emergency luminaires have three basic versions. Specifically:

OLY-500: low-cost version with test button suitable for use as an emergency exit sign in residential and commercial installations with an autonomy of 3 hours.

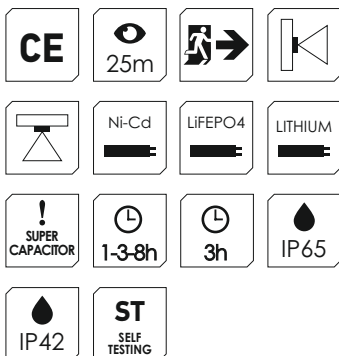
OLY-1004: suitable as an emergency light and emergency exit sign for small to medium-sized installations, with the ability to set the desired autonomy via internal dip switches.

OLY-1024: version with asymmetric optics suitable as an emergency luminaire for illuminating exit routes.

The Olympus series of emergency luminaires can be used as double-sided emergency exit signs with the use of the SP-1100/XX exit signs.



OLY-500/1004
OLY-1024





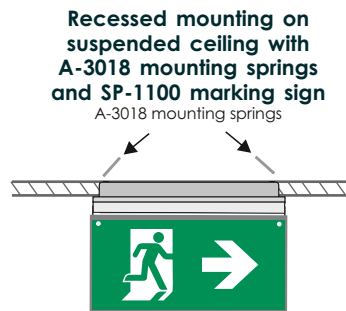
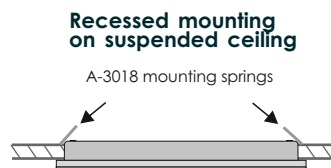
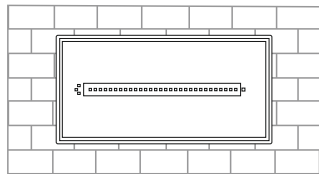
1
OLY-500/1004



2
OLY-1024
For escape routes

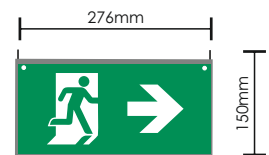
Mounting method

Ceiling or wall mounting

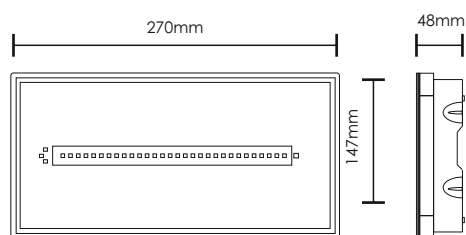


Dimensions

SP-1100

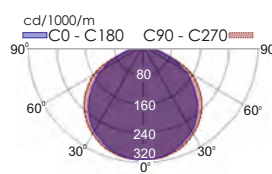


Dimensions

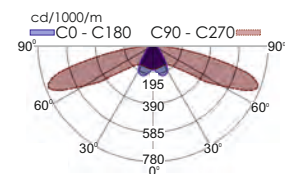


Photometric

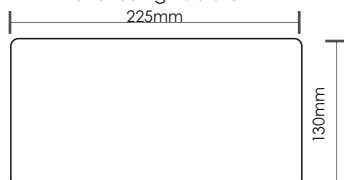
OLY-500/1004



OLY-1024



Required opening for suspended wall or ceiling installation



CODE	TYPE	IMAGE	ST	M	NM						
										1h 3h 8h	
923500000	OLY-500	1	—	✓	✓	IP42	3,6V/1Ah Ni-Cd	3 h	3,4W/3,6VA	38/100 lm	822 gr.
923500001	OLY-500/WP	1	—	✓	✓	IP65	3,6V/1Ah Ni-Cd	3 h	3,4W/3,6VA	38/100 lm	822 gr.
923100403	OLY-1004	1	✓	✓	✓	IP42	3,6V/3Ah Ni-Cd	1h/3h/8h	4,5W/4,7VA	300/350 300/295 300/95lm	945 gr.
923102403	OLY-1024	2	✓	✓	✓	IP42	3,6V/3Ah Ni-Cd	1h/3h/8h	4,6W/4,8VA	300/380 300/320 300/100lm	940 gr.
923100400	OLY-1004/WP	1	✓	✓	✓	IP65	3,6V/3Ah Ni-Cd	1h/3h/8h	4,5W/4,7VA	300/350 300/295 300/95lm	945 gr.
923102400	OLY-1024/WP	2	✓	✓	✓	IP65	3,6V/3Ah Ni-Cd	1h/3h/8h	4,6W/4,8VA	300/380 300/320 300/100lm	940 gr.
923100410	OLY-1004/LT/WP*	1	✓	✓	✓	IP65	4,8V/2Ah LTO	1h/3h/8h	5,2W/5,4VA	300/350 300/190 300/50lm	863 gr.
923100411	OLY-1004/LF/WP	1	✓	✓	✓	IP65	3,2V/2Ah LF	1h/3h/8h	4,8W/5VA	300/350 300/190 300/50lm	802 gr.
923100412	OLY-1004/SC/WP	1	✓	✓	✓	IP65	Supercapacitor	-	5,3W/5,5VA	300/320 300/120 300/30lm	875 gr.

* For low temperature -25°-40°

The packaging contains 10pcs.

SINGLE-SIDE PICTOGRAMS				
CODE	TYPE	DESCRIPTION	INCLUDED	ON DEMAND
804011001	SW-110X/LO	Pictogram Left ISO single side 25m	✓	
804011000	SW-110X/RO	Pictogram Right ISO single side 25m	✓	
804011002	SW-110X/DRO	Pictogram Down ISO single side 25m	✓	
804011003	SW-110X/UO	Pictogram Up ISO single side 25m		✓

ACCESSORIES			
CODE	TYPE	DESCRIPTION	
980330180	A-3018	Suspended ceiling mounting springs	10,9 gr.
922110005	SP-1100/RLDUB	Double sided Plexiglass 6mm marking panel for all directions	454 gr.

BATTERIES		
CODE	TYPE	DESCRIPTION
601233610	A-931/HT	Battery 3,6V/1Ah HT NiCd
601233630	B-949/HT	Battery 3,6V/3Ah Ni-Cd
601404820	B-925/HT	Battery 4,8V/2Ah LTO Lithium Titanium
601303220	A-918/HT	Battery 3,2V/2Ah LiFePO4

