



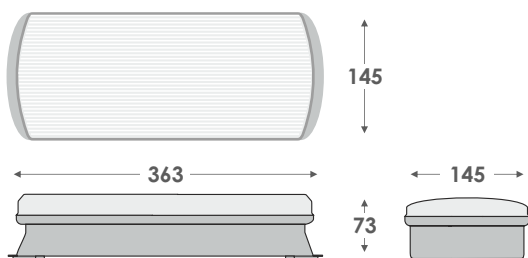
EMERGENCY LIGHTING



INNOVATION!

GR-900/30L/SC

- High technology LED
- Easy installation / mounting
- High aesthetics
- 1 hour autonomy duration
- Self testing
- Waterproof IP65.



The company is certified by



for a safer world!



www.olympia-electronics.gr

T. +30 23530 51200 | f. +30 23530 51486 | info@olympia-electronics.gr



The GR-900/30L/SC has a power pack consisting of super capacitors and not conventional batteries

It has a total guarantee of 10 years

It is self-testing with advanced circuits for charging and discharging the capacitors

It has low consumption and a high Power Factor 0.93

100.000 hours LED lifetime

Photoluminescent sign.



Comparing table

	Supercapacitor	Ni-Cd battery	Ni-MH battery
Designed for	>10 years	4 years	4 years
Number of charging / discharging cycles	>500.000	500 - 2000	300 - 1500
Working temperature range	-40 °C to 65°C	0 - 55°C	5 - 55°C

GR-900/30L/SC has advanced microprocessor based circuits for all functioning blocks and sophisticated charging/discharging method that's targeting supercapacitor's longer life.

SUPERCAPACITOR WATERPROOF SELF-TESTING MAINTAINED EMERGENCY LUMINAIRE WITH LEDs 220-240V AC IP65

TECHNICAL SPECIFICATIONS

GR-900/30L/SC

MAX. POWER CONSUMPTION	7W/7,5VA
BATTERY	Supercapacitor
AUTONOMOUS DURATION	1 hour
ILLUMINATION (230V AC / emergency)	210 / 80 lm
DEGREES OF COVER PROTECTION	IP 65

*The GR-900/30L/SC can also be provided with plastic double sided diffuser with order code: GR-XXX/A-1017



A-1017



for a safer world!

www.olympia-electronics.gr

T. +30 23530 51200 | f. +30 23530 51486 | info@olympia-electronics.gr

Distributor



F-001-018