





LED EMERGENCY LIGHT With AutoTest

Specification

Mode of operation Non-maintained with 150 Vac line under-voltage detection

Input voltage 220 Vac ±15% / 50 Hz

Control system Microcontroller-based control system with solid-state SMART-CHARGER™

Battery type Sealed lead-acid battery (ISO 9001, ISO 14001, CE, and UL certified)

Battery charging method Two-steps constant voltage and two-steps current limits with SMART-CHARGER"

Battery cut-off voltage 10.5 V ±2% Maximum charging current 700 mA

Charging time 10 - 16 hrs

Lamps LM-80 certified high-lumen LEDs with metal-core PCB and

aluminum heat-sink for excellent heat management

Beam control High efficiency PMMA lenses with rated beam angle 36° Color temperature 3000 - 4500 K, CRI > 70 (daylight option also available)

LED driver Constant current

Brightness Constant brightness with 4 levels programmable dimming

for extended backup times

Manual test 90-min test by either pushing Multi-Function button or using remote control

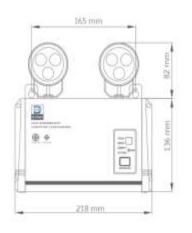
AutoTest 90-min test every 4 weeks (Enable/Disable selectable)

Remote* IR remote control for ON, OFF, Test, Dim and AutoTest Enable/Disable functions

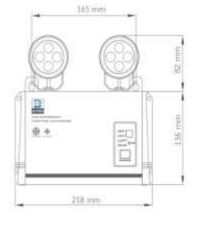
Standards TIS 1955-2551, TIS 1102-2538, ISO 9001

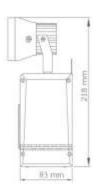
Casing 1.7-mm-thick extruded aluminum coated with powder paint

Mode save batt Available (must be requested when order - see page 4)



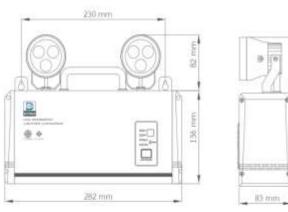


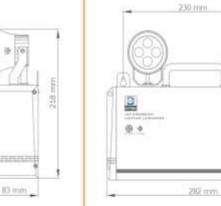


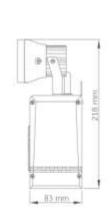


DRS-5203









LD-111 / LD-115

LD-215

Model	Lamp rated power	Rated luminous flux @level 4	Rated luminous flux @level 1	Battery	Backup time @level 4	Backup time @level 1	Weight
DRS-5203	9W/lamp	500 lm/lamp	125 lm/lamp	12 V 5 Ah	3 hrs	10 hrs	2.8 kg
LD-111	9W/lamp	500 lm/lamp	125 lm/lamp	12 V 7 Ah	4 hrs	12 hrs	3.8 kg
LD-115	9W/lamp	600 lm/lamp	150 lm/lamp	12 V 7 Ah	5 hrs	12 hrs	3.8 kg
DR5-7202	12W/\amp	700 lm/lamp	175 lm/lamp	12 V 5 Ah	2 hrs	10 hrs	2.8 kg
LD-215	12W/lamp	700 lm/lamp	175 lm/lamp	12 V 7 Ah	4 hrs	12 hrs	3,8 kg