# SELF-CONTAINED WHITE LED EMERGENCY EXIT LIGHT ( SAMCOM)



... is designed and specially equipped with a customised proprietary Hybrid IC. Compact and lightweight. Easy and fast installation with the thumb-press quick lock fastening system cuts down installation/maintenance time drastically.

Suitable for Factories, Schools, Sports Stadiums, Banks, Offices, Public Halls, Hospitals, Apartments, Warehouses, Carparks, etc.



#### **TECHNICAL CHARACTERISTICS**

INPUT VOLTAGE	:	$240 \text{Vac}  50/60 \text{Hz} \pm 10\%,  115 \text{Vac}  50/60 \text{Hz} \pm 10\%  \text{or others}$
BATTERY	:	2.4V 2.5AH/4.5AH High temp rated Nickel Cadmium cells or others
LAMP USED	:	SMT White LED
RATED PERIOD	:	> 2 hrs, 3 hrs or others
MODE	:	Maintained
OPERATION TEMPERATU	RE:	ta 40° C
POWER CONSUMPTION	:	4.6W
CHARGE MONITOR	:	Super bright green LED 5mm Ø
RECHARGE PERIOD	:	16 ~ 24 hrs
EMERGENCY LUMINANC	E:	> 8 cd/m <sup>2</sup>
ELECTROMAGNETIC FIEL	D:	17m gause @ 0.1m
CHARGER	:	Hybrid controlled charger
PROTECTION		Low volt cut-off to prevent battery over discharge
		Incoming AC fuse and Battery DC fuse
		Tropical climate protection coating on hybrid control circuit
CONSTRUCTION	:	Electrode galvanised sheet steel with epoxy powder coating
		20mm Ø K/O hole, Fire Retardant Acrylic Opal diffuser
DIMENSION	:	370mm(L) x 80mm(W) x 165mm(H)
WEIGHT	:	2.60kg (Net) / 2.70kg (Gross)
PACKING	:	One unit per carton
CARTON / DIMENSION	:	Double wall corrugated / 390mm(L) x 100mm(W) x 180mm(H)
COMPLIANCE	:	SS563-1:2010, SS563-2.2010/A1:2013. SSIEC 60598: PART 1: 2
WARRANTY	:	1 Year

## ELS 115M-LED

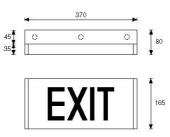


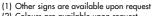
HYBRID IC CONTROLLED
SELF-CONTAINED EMERGENCY LIGHTING
SUPER BRIGHT SMT WHITE LED LUMINAIRE

### **ORDERING INFORMATION**

LEGEND	MODEL
EXIT	ELS 115M-LED-00
<b>◆EXIT</b>	ELS 115M-LED-01
EXIT >	ELS 115M-LED-02
<b>∢EXIT</b> ▶	ELS 115M-LED-03

### **DIMENSION (mm)**





<sup>(2)</sup> Colours are available upon request





