



# SELF-CONTAINED WHITE LED EMERGENCY EXIT LIGHT

... is designed to be slim and lightweight, low power consumption, low EMI and specially equipped with a customised proprietary Hybrid IC and super bright white LED and longer life-span. Easy and fast installation.

Suitable for Factories, Schools, Sports Stadiums, Banks, Club Houses, Hotels, Computer Rooms, Offices, Public Halls, Hospitals, Apartments, Warehouses, Carparks, etc.

## TECHNICAL CHARACTERISTICS

INPUT VOLTAGE	: 230Vac 50/60Hz ± 10% A: 0.34 PF: 0.77
BATTERY	: 2.4V 2.5AH/4.5AH High temp rated Nickel Cadmium cells or others
LAMP USED	: 1.5W SMT NICHIA White LED or T5 white LED tube > 50,000 hrs
RATED PERIOD	: > 2 hrs, 3 hrs or others
MODE	: Maintained
OPERATION TEMPERATURE	: ta 40 °C
POWER CONSUMPTION	: < 4VA
CHARGE MONITOR	: Super bright Green LED 5mm Ø
RECHARGE PERIOD	: 16 ~ 24 hrs
EMERGENCY LUMINANCE	: > 8 cd/m2
ELECTROMAGNETIC FIELD	: 17m gauss @ 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	: 358mm(L) x 60(W) x 278mm(H)
WEIGHT	: 2.80kg (Net) / 3.00kg (Gross)
PACKING	: One unit per carton
CARTON / DIMENSION	: Double wall corrugated / 415mm(L) x 70mm(W) x 295mm(H)
COMPLIANCE	: SS263-2/A2: 2008, SS563-1:2010, SS563-2/A1:2013
WARRANTY	: 1 Year
ACCESSORY	: Wall mounting bracket (for single face)

## ORDERING INFORMATION

LEGEND	SINGLE FACE MODEL	FRONT LEGEND	BACK LEGEND	DOUBLE FACE MODEL
EXIT	SLED-X1-001	EXIT	EXIT	SLED-X1-002
◀EXIT	SLED-X1-011	◀EXIT	EXIT ▶	SLED-X1-012
EXIT ▶	SLED-X1-021	EXIT ▶	◀EXIT	SLED-X1-022
◀EXIT ▶	SLED-X1-031	◀EXIT ▶	◀EXIT ▶	SLED-X1-032

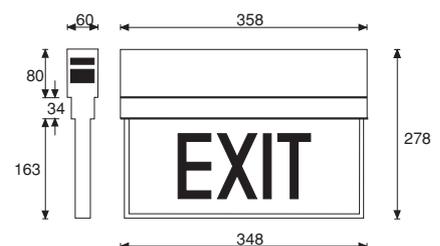


## SLED-X1



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

## DIMENSION (mm)



(1) Other signs are available upon request  
(2) Colours are available upon request

Note: Due to continuous development and improvement, our company reserves the right to change specification without notice.



Certificate No. AJAM7595

PSB Singapore

ISO9002-SAM-CAT-2016-001