أوبتيمال لايت
Optimal Light ®

LED EMERGENCY LAMP
Linear /bulkhead

OPT ELN1 | 3 Hrs Battery | 220-240 VOLT | IP 65

New Linear Emergency / Bulkhead Emergency
Simple Design And Unique Specification
Wall Mounted / Ceiling Mounted
Long Life And Exceptionally Economical

BULKHEAD EMERGENCY IP65

BULKHEAD EXIT IP65

THIS BULKHEAD EMERGENCY CAN ALSO BE USED AS EMERGENCY EXIT SIGN
INGRESS PROTECTION : IP 65
3 HOURS EMERGENCY EFFICIENCY
3 DIFFERENT EXIT SIGN LABELS WILL BE PROVIDED

LED BULKHEAD EMERGENCY

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Optimal Light

➡ ADVANTAGES:

3 Hours Emergency Illumination

Over Charge And Over Discharge Protection

Multiple Installation Methods

> Ceiling Mounting

> Wall Mounting

CE CB SASO - Certification

Ingress Protection: Ip 65

Three Stickers Included For Exit Sign

Three Years Warranty

➡ APPLICATION:

Hotels

Hospitals

Offices

Shopping Malls

Movie Theatres

Lobby Hallways

➡ TECHNICAL CHARACTERISTICS

BRAND	OPTIMAL LIGHT
MODEL NAME	OPT –ELN1
RATED VOLTAGE	220-240 VAC 50/60 HZ
OPERATING MODE	NON MAINTAINED / MAINTAINED
RATED WATTAGE	8.5 WATT
LED SOURCE	SMD 2835 /1W X 50/ 6000-6500K
LUMINANCE FLUX	500 Lm
EMERGENCY LUMINANCE FLUX	250 Lm
BATTERY	NI-Cd sc 3.6V / 2000 mAh
CHARGE	24 Hrs.
DISCHARGE DURATION	3 Hrs
BATTERY LIFE	Up to 4 Years
POWER FACTOR	0.45
OPERATING TEMP. RANGE	40 C
IP RATING	IP 65
ELECTRIC PROTECTION	CLASS 11
WEIGHT	0.68 KG
WARRANTY	3 YEARS

CB   CE   DAMP   0℃-40℃   220-240V AC input   LED   SASO   IECEE

➡ MATERIALS:

Housing	PC
Housing color	White
Lamp Cover	PC

352.00

110.00

68.50

26.00

Unit:mm

50pcs SMD 2835

Test button

Indicator

Holes for AC power
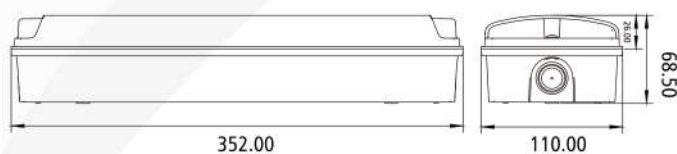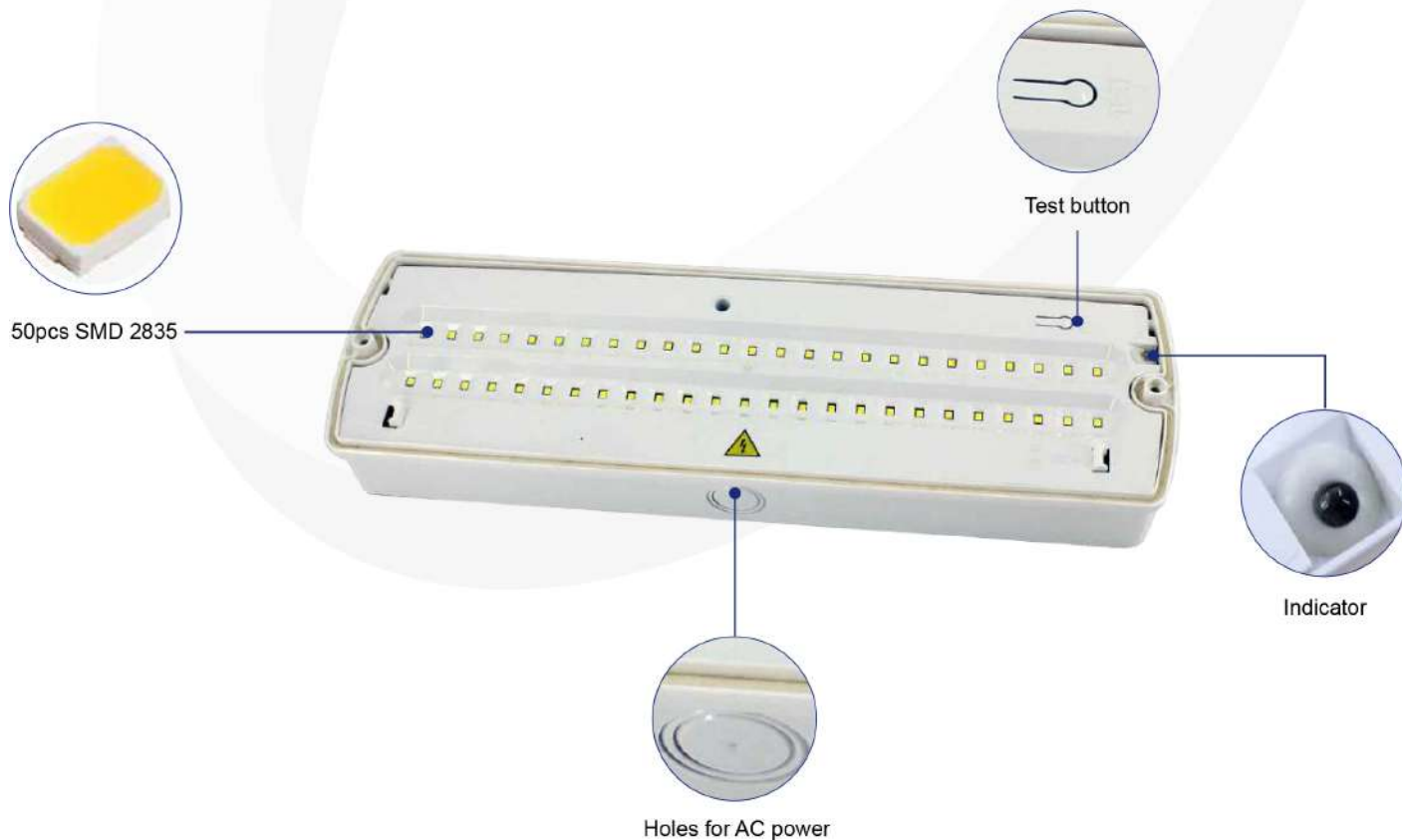
LIGHT DISTRIBUTION CURVE:

UNIT:cd
C0/180,115.7deg
C90/270,111.9deg

AVERAGE BEAM ANGLE(50%):113.8 DEG

▶ Installation:

Fig1

Fig2

Fig3
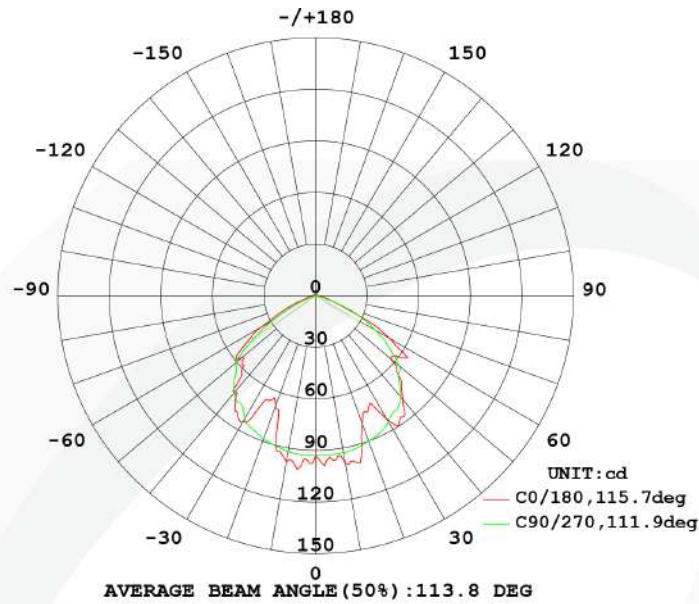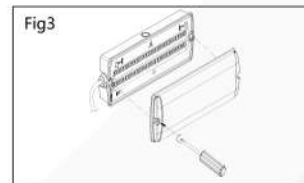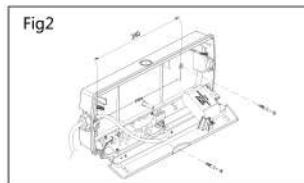
▶ Size And Packing:

Power range	Product size(mm)	Packing size(mm)	N.W(Kg)	G.W(Kg)
8.5W	352x110x68.5	360x115x78	0.9	1.1

▶ Notice For User:

Please turn off power before install or charge assembly parts.

The input voltage and lamps should be matched,after connecting the power line,

Please make sure the wiring section is insulated.

No-professionals must not install and disassemble the lamps.

▶ Trouble Shootings:

Troubles	Check points
Flickering of the light	If same phenomena occur,then call agencies Turn off the power and turn on again in 3 minutes
Out of working	Please check the connection If same phenomena occur,then call agencies