



E1215

Universal Explosion-proof LED Lighting

Explosion-proof Exit Sign



Net Weight: 4.5 kg (9.9 lb)



Protection

- Ex db IIC T6 Gb
- Ex tb IIIC T85°C Db

Standards

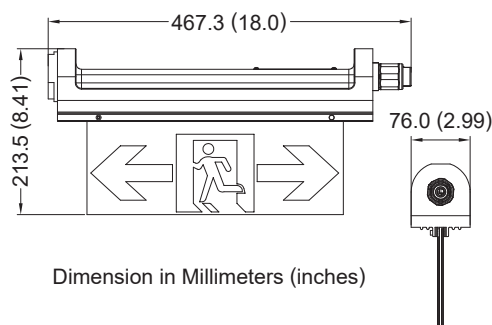
CNS 3376-0
CNS 3376-1
IEC 60079-31

Light Features

- IP67 rated for wet location
- Salt water spray test 1000 hours

Technical Data

Rated Voltage (±10%)	110V / 220V AC
Watts (±10%)	4W / 7W
Ambient Temperature	-20°C ~ +40°C, T6
Power Factor	0.4
Charging Time	48 hours
Lighting Time	60 minutes
Frequency	60 Hz
Degree of Protection	IP67 / NEMA 6
Material	<ul style="list-style-type: none"> • Enclosure: Aluminum alloy • Exit Sign plate: Acrylic
LED Service Life	60,000 hrs
Entrance Thread	1 × M20

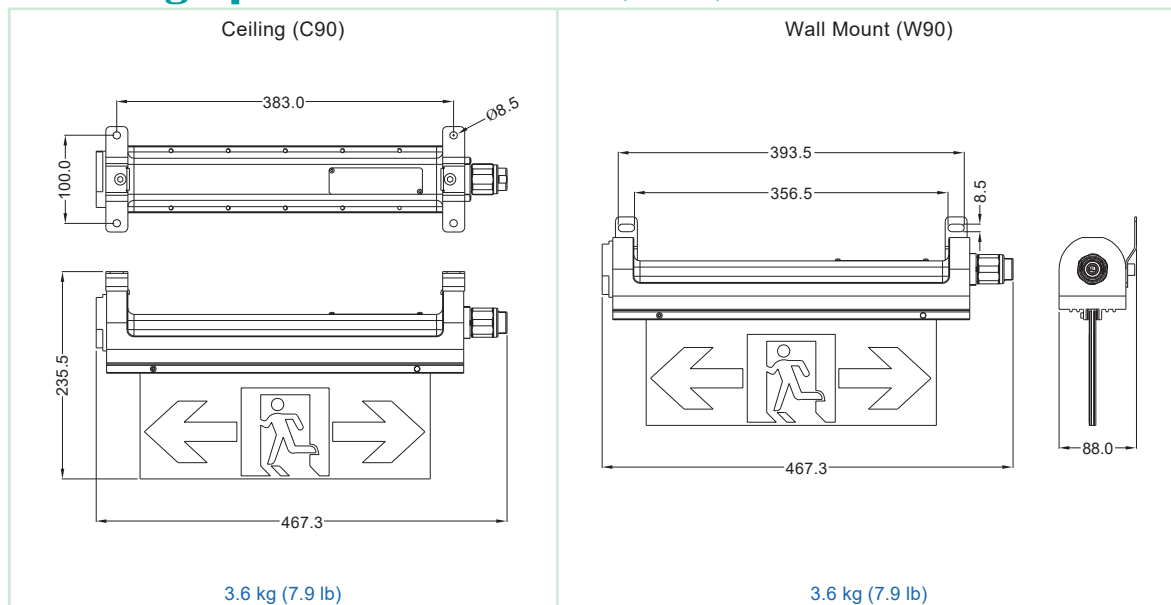


Dimension in Millimeters (inches)

Model Code

THT-2	E	A	07W	d	6	4	C	1215	A	C90
Brand, THT=TOP HI-TECH CO., LTD.	Category of product, E=Emergency Exit light	Current of LED module, A=AC	Wattage, 04W=4W, 07W=7W	Protection type of product, d=d type	Temperature class of product, 6=T6(85°C)	Voltage, 4=110V, 220V	C.C.T., C=Cool White	Model Name, 1215=Model E1215	EXIT Sign:	Mounting bracket type W90=Wall Mount 90° C90=Ceiling
									A:	single sided, without arrow
									E:	single sided, left arrow
									F:	single sided, right arrow
									G:	single sided, with dual arrow
									H:	double sided, single arrow
									I:	double sided, dual arrow

Mounting Option & Dimensions (All in mm)



Applicable Area

- Oil Refinery Complex
- Petrochemical Complex
- Painting Facility
- Transporting Nature Gas
- Transporting Liquefied Petroleum Gas
- Offshore Platform (Oil and Natural Gas)

Field Installation

