



L1219D

Universal Explosion-proof LED Lighting

Warning Light

(Flashing Type or Rotating Type)



Net Weight: 7.7 kg (17.0 lb)

Zone
1

Zone
2

Zone
21

Zone
22

IP68

NEMA
6P

Protection

- Ex d IIB + H₂ T₆ Gb
- Ex tD A21 T55°C

Standards

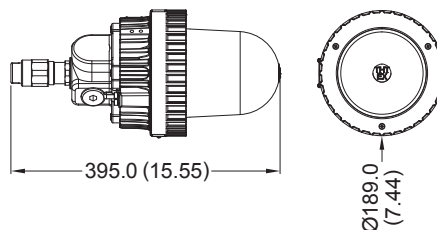
GB 3836.1
GB 3836.2
GB 12476.1
GB 12476.5
IEC 61241-1

Light Features

- Flashing / Rotation Type
- Light Color: Red, Blue, Green, Yellow

Technical Data

Rated Voltage (±10%)	24V / 110V / 220V AC
Watts (±10%)	10W (Max.)
Amps	10W 24V: 0.42A, 100V: 0.10A, 110V: 0.09A, 200V: 0.05A, 220V: 0.045A
Flash Rate	150 / Minute
Rotate Rate	160 rpm
Color of LED Light	Red / Yellow / Blue / Green
Ambient Temperature	-20°C ~ +40°C, T ₆
Beam Angle	X-110° / Y-110°
Frequency	50 / 60 Hz
Degree of Protection	IP68 / NEMA 6P
Material • Enclosure • Glass	Aluminum alloy Tempered glass
Entrance Thread	G 3/4" × 4 (Tall top cover)

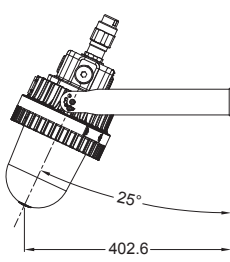
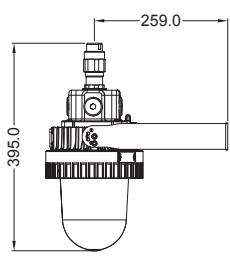
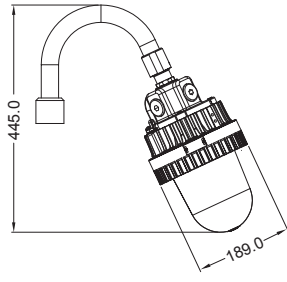
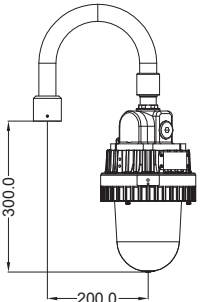
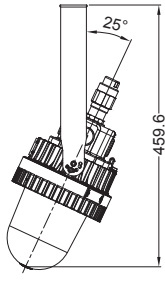
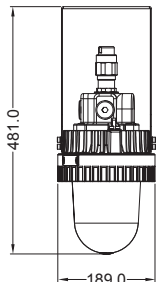
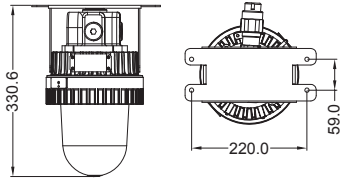
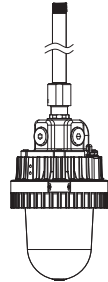
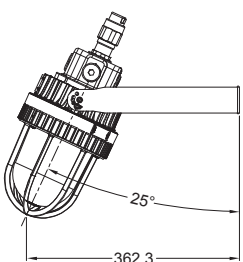
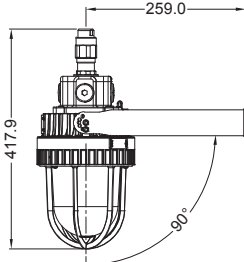
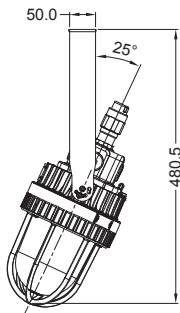
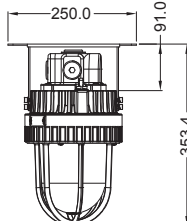
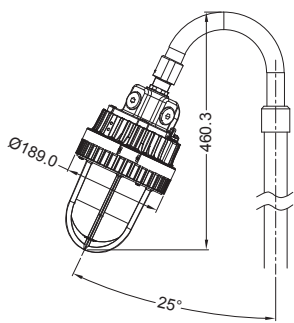
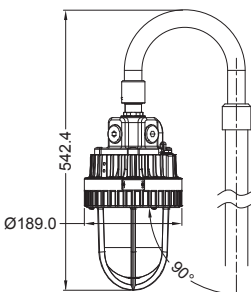
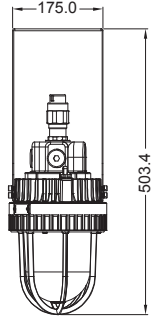


Dimension in Millimeters (inches)

Model Code

THT-EX	1219	R	E	W	A	0	1	C90
Brand, THT=Top Hi-Tech Co, Ltd.	Model Name, 1219=Model L1219	C.C.T., R=Red light, Y=Yellow light, B=Blue light, G=Green light	Voltage, A=24V, C=110V, E=220V	Type of LED carrier, W=Warning light	Type of Top Cover, A=Tall type	LED quantity, 0=Warning light set	Wattage, 1=10W	Mounting bracket type W25/90=Wall Mount 25°/90° H25/90=Hanging Mount 25°/90° S25/90=Stanchion 25°/90° P30=Pendant C90=Ceiling

Mounting Option & Dimensions (All in mm)

Tall Top Cover (Standard Product)			
Wall Mount 25° (W25)  8.2 kg (18.1 lb)	Wall Mount 90° (W90)  8.2 kg (18.1 lb)	Stanchion 25° (S25)  8.7 kg (19.2 lb)	Stanchion 90° (S90)  8.8 kg (19.4 lb)
Hanging Mount 25° (H25)  8.2 kg (18.1 lb)	Hanging Mount 90° (H90)  8.2 kg (18.1 lb)	Ceiling (C90)  9.3 kg (20.5 lb)	Pendant (P30)  8.2 kg (18.1 lb)
Tall Top Cover (With Accessory "Guard")			
Wall Mount 25° (W25G)  8.4 kg (18.5 lb)	Wall Mount 90° (W90G)  8.4 kg (18.5 lb)	Hanging Mount 25° (H25G)  8.4 kg (18.5 lb)	Ceiling (C90G)  9.5 kg (20.9 lb)
Stanchion 25° (S25G)  8.9 kg (19.6 lb)	Stanchion 90° (S90G)  9.0 kg (19.8 lb)	Hanging Mount 90° (H90G)  9.2 kg (20.2 lb)	Pendant (P30G)  8.4 kg (18.5 lb)