



L1219B 防爆LED燈



淨重: 9.5 kg (20.9 lb)



LED 燈柱

Zone
1

Zone
2

Zone
21

Zone
22

IP67

NEMA
6

防爆等級

- Ex d IIB + H₂ T5 Gb
- Ex tb IIIC T135°C Db

認證規範

CNS 3376-0
CNS 3376-1
IEC60079-31

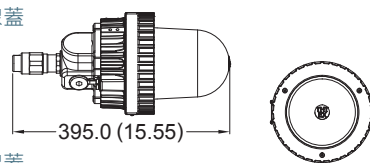
燈具特色

- 360°的照明角度
- 適用於高溫危險環境
- 非常適合取代傳統HPS照明燈具

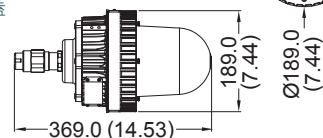
產品規格

電壓 (±10%)	110V / 220V AC				
瓦數 (±10%)	50W / 60W / 70W / 80W				
安培數	50W 110V: 0.45A, 220V: 0.23A / 60W 110V: 0.55A, 220V: 0.23A 70W 110V: 0.64A, 220V: 0.32A / 80W 110V: 0.73A, 220V: 0.36A				
色溫	3000K (黃光) / 5000K (白光)				
環境溫度	-20°C ~ +40°C, T5				
功率因數	cos≥0.9				
演色性	白光≥70 / 黃光≥80				
光通量 (±10%)	COB	50W	60W	70W	80W
	3000K	4500 lm	5400 lm	6300 lm	7200 lm
光束角	5000K	5000 lm	6000 lm	7000 lm	8000 lm
	X-110° / Y-110°				
頻率	50 / 60 Hz				
防護等級	IP67 / NEMA 6				
材質	• 本體 鋁合金 • 鏡面 耐撞擊強化玻璃				
LED 燈源壽命	60,000 小時以上				
鹽霧測試	1,000 小時				

長接線蓋



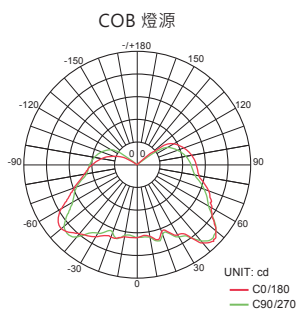
短接線蓋



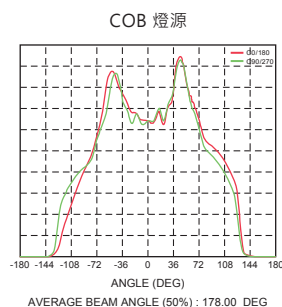
單位:公釐 (英吋)

光學報告

極座標圖



卡氏座標圖



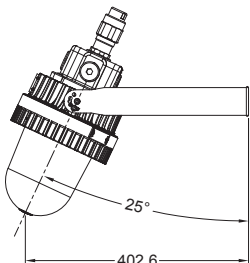
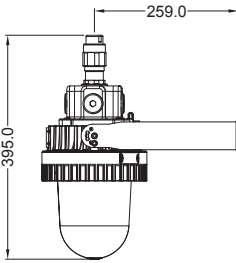
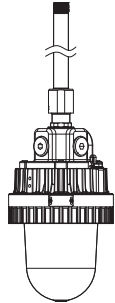
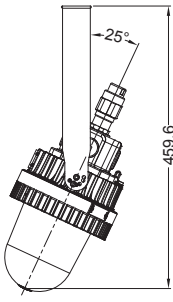
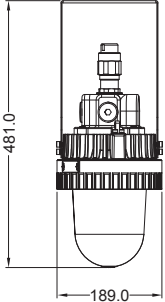
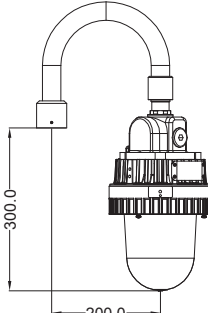
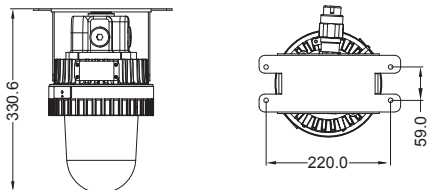
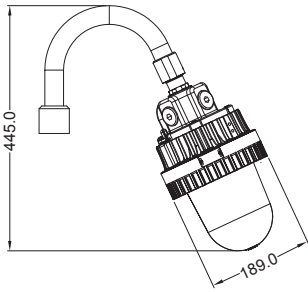
產品料號

THT	2L	A	20W	d	5	2	C	1219	C90
品牌, THT=TOP HI-TECH CO., LTD.	產品種類, 2L=COB LED	LED電流種類, A=AC交流	瓦數, 50W=50W, 60W=60W, 70W=70W, 80W=80W	保護等級, d=耐壓防爆	溫度等級, 5=T5 (100°C)	電壓, 1=110V, 2=220V	色溫, C=白光, W=黃光	型號名稱, 1219=型號 L1219	支架型式 W25/90=壁掛 25°/90° H25/90=吊掛 25°/90° S25/90=立柱 25°/90° P30=吊管式 C90=吸頂式

安裝支架 & 尺寸 & 重量

長度單位:公釐 / 重量單位:公斤(磅)

長接線蓋 (標準品)

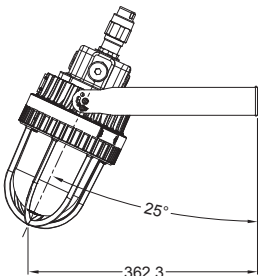
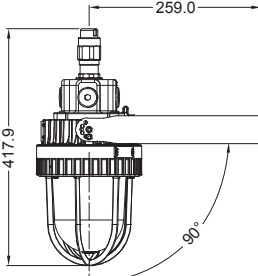
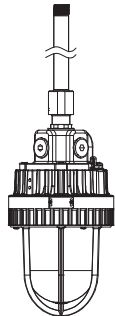
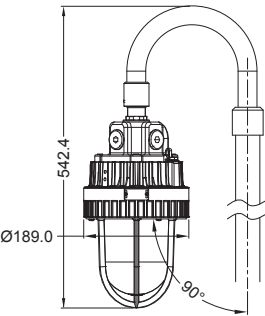
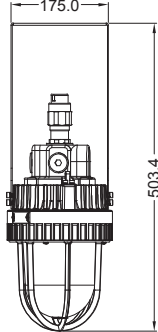
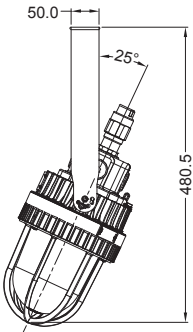
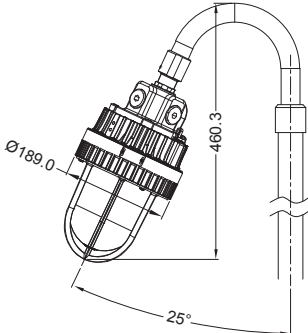
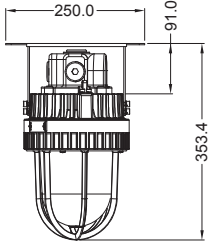
壁掛 25° (W25)  10.0 kg (22.0 lb)	壁掛 90° (W90)  10.0 kg (22.0 lb)	吊管式 (P30)  10.0 kg (22.0 lb)
吊掛 25° (H25)  10.0 kg (22.0 lb)	吊掛 90° (H90)  10.0 kg (22.0 lb)	立柱 90° (S90)  10.6 kg (23.4 lb)
吸頂式 (C90)  10.3 kg (22.7 lb)		立柱 25° (S25)  10.5 kg (23.1 lb)

L1219B

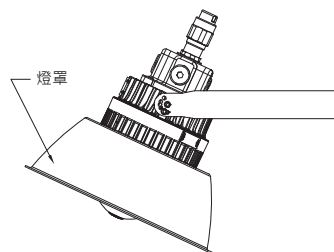
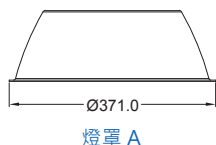
安裝支架 & 尺寸 & 重量

長度單位:公釐 / 重量單位:公斤(磅)

長接線蓋 (含保護網配件)

壁掛 25° (W25G)  10.2 kg (22.4 lb)	壁掛 90° (W90G)  10.2 kg (22.4 lb)	吊管式 (P30G)  10.2 kg (22.4 lb)
立柱 90° (S90G)  10.8 kg (23.8 lb)	吊掛 90° (H90G)  10.2 kg (22.4 lb)	吊掛 25° (H25G)  10.2 kg (22.4 lb)
立柱 25° (S25G)  10.7 kg (23.6 lb)	吸頂式 (C90G)  10.5 kg (23.1 lb)	

選購性配件



適用區域

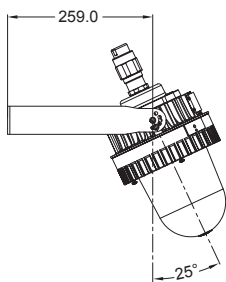
- 煉油廠
- 油(噴)漆廠
- 鋼鐵鑄造廠
- 紡織廠
- 發電廠
- 離岸平台
- 石化廠
- 石油天然氣運輸
- 造紙廠
- 穀倉
- 橡膠廠
- (石油和天然氣)

安裝支架 & 尺寸 & 重量

長度單位:公釐 / 重量單位:公斤(磅)

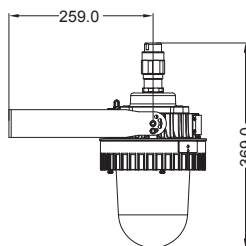
短接線蓋 (標準品)

壁掛 25° (W25)



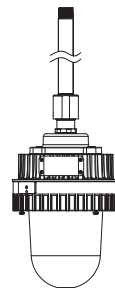
9.4 kg (20.7 lb)

壁掛 90° (W90)



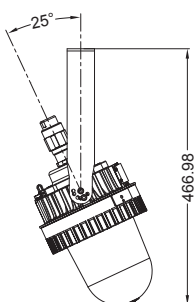
9.4 kg (20.7 lb)

吊管式 (P30)



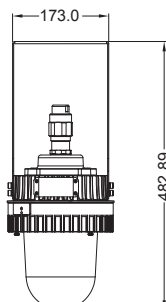
9.4 kg (20.7 lb)

吊掛 25° (H25)



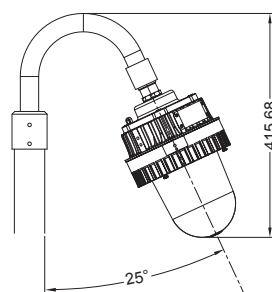
9.4 kg (20.7 lb)

吊掛 90° (H90)



9.4 kg (20.7 lb)

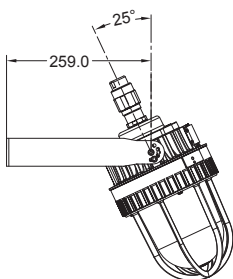
立柱 25° (S25)



10.3 kg (22.7 lb)

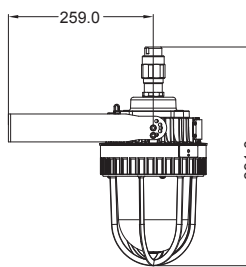
短接線蓋 (含保護網配件)

壁掛 25° (W25G)



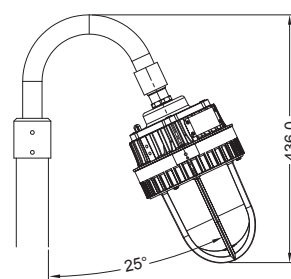
9.6 kg (21.1 lb)

壁掛 90° (W90G)



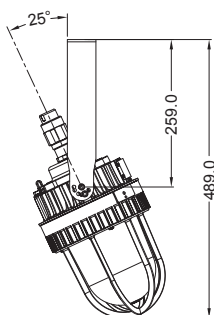
9.6 kg (21.1 lb)

立柱 25° (S25G)



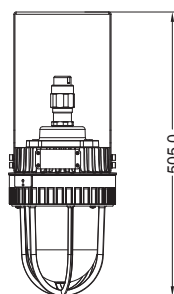
10.5 kg (23.1 lb)

吊掛 25° (H25G)



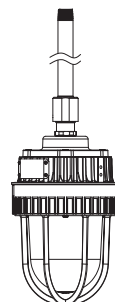
9.6 kg (21.1 lb)

吊掛 90° (H90G)



9.6 kg (21.1 lb)

吊管式 (P30G)



9.6 kg (21.1 lb)