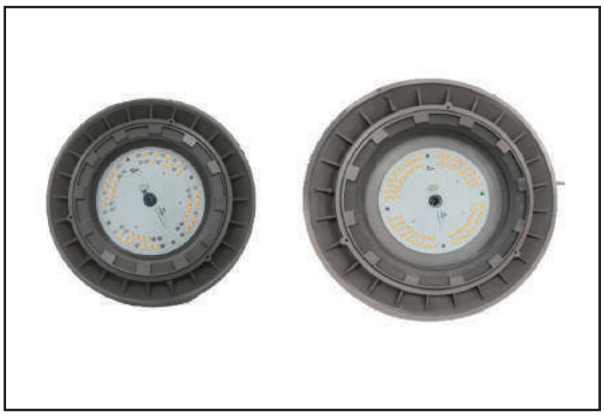
LED S3 系列耐壓防爆燈 (60/80/105/120W)

S3 Series Explosion-Proof Lights(60/80/105/120W)



認證 Certificates

IP66 CNS

產品基本規格 Basic Specification

應用場所 Application

氣體防爆等級 Gas Explosion-Proof Level:
Ex d IIC T5 Gb **(105/120W)**
Ex d IIC T6 Gb **(60/80W)**
IEC Zone1, Zone2

粉塵防爆等級 Dust Explosion-Proof Level:
Ex tD A21 IP66 T100° C 、IEC Zone21, Zone22

應用場所 Applicable area:
石油開採、煉製場所、化工廠、礦坑等易燃地區

操作溫度 Operating Temperature:
-20°C to 40°C

機構規格 Mechanical

外殼 Housing: 鋁合金 Aluminum Alloy

燈罩鏡片材質 Lens: 耐熱耐撞擊強化玻璃
Temperature-resistant pressed glass

安裝型式 Setting Types:
立柱型 Stanchion type, 投射型 Spotlight type
吊管型 Pendant type, 壁掛型 Wall type
路燈型 Streetlight type

重量 Weight: 5Kg

光學規格 Optical

流明值 Lumen:6,600Lm-14,400Lm

色溫 CCT: 3000K, 5000K

演色性 CRI: Ra ≧ 80

發光角度 Beam Angle:X-Y-110°

電學規格 Electrical

電壓 Voltage: AC 220V

瓦數 Watt: 60/80/105/120W

功率因數 Power Factor: >0.9

頻率 Frequecy: 50/60 Hz

型號編碼規則 Model Number Code Rule

Example: 60W S3 耐壓防爆燈 立柱式 3000K

EW	060	S	D	30	F	A

產品種類 Category

防爆燈

瓦數 Watt

60W	060
80W	080
105W	105
120W	120

電壓 Voltage

AC 220V	D

色溫 CCT

3000K	30
5000K	50

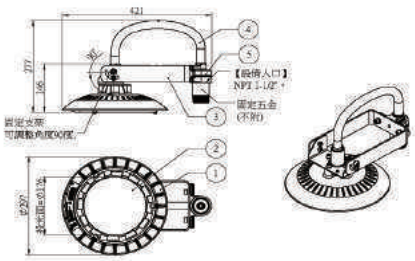
安裝型式 Mouting Type

立柱型	A
投射型	B
吊管型	C
壁挂型	D
路燈型	E

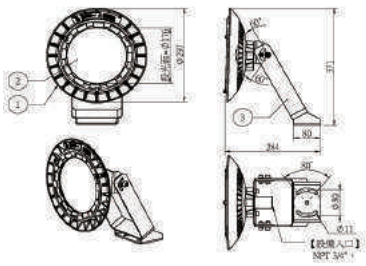
NYPI NAN YA PHOTONICS INC.

產品安裝型式圖 Mounting Dimensions

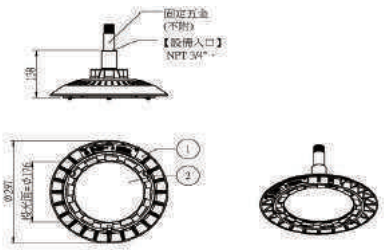
立柱式 Stanchion



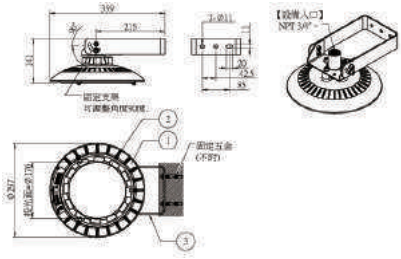
投射式 Spotlight



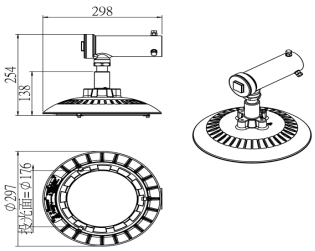
吊管式 Pendant



壁掛式 Wall Mount

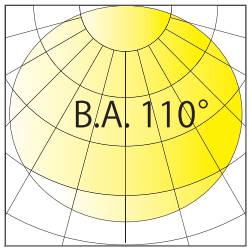


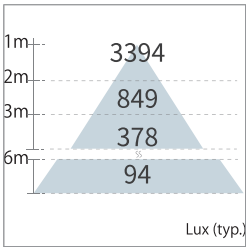
路燈式 Streetlight



技術細節與產品編號 Technical specification and Material Code

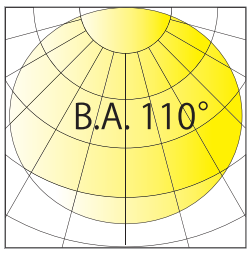
瓦數	電壓	流明	發光角度
80W	220V	8800Lm	X-Y 110°
色溫	演色性	效率	重量
3000K	Ra ≧ 80	110Lm/W	5Kg

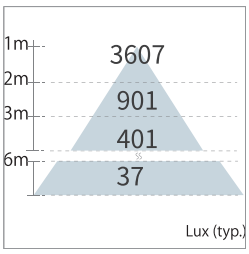




安裝型式 Mounting Type	型號編碼 Model Code	統購料號 Material Code
立柱式	EW080SD30-F-A (NP0)	LAMED601
投射式	EW080SD30-F-B (NP1)	LAMED602
吊管式	EW080SD30-F-C (NP2)	LAMED603
壁掛式	EW080SD30-F-D (NP3)	LAMED604
路燈式	EW080SD30-F-E (NGC)	LAMEDB27

瓦數	電壓	流明	發光角度
80W	220V	9600Lm	X-Y 110°
色溫	演色性	效率	重量
5000K	Ra ≧ 80	120Lm/W	5Kg





安裝型式 Mounting Type	型號編碼 Model Code	統購料號 Material Code
立柱式	EW080SD50-F-A (NP4)	LAMED605
投射式	EW080SD50-F-B (NP5)	LAMED606
吊管式	EW080SD50-F-C (NP6)	LAMED607
壁掛式	EW080SD50-F-D (NP7)	LAMED608
路燈式	EW080SD50-F-E (NGD)	LAMEDB29
連工帶料 - 路燈式 (6 米)	EW080SD50-F-E	LAMEDK52