

BYS SERIES

LED Explosion Proof Linear Light

- โครงสร้าง **GRP** นานการกัดกร่อน และทนต่อสารเคมี
- ฝาปิดใช้ **Polycarbonate** ลดแสงจ้า
- สามารถใช้กับหัวหลอด **G13 T8 LED**
- สามารถใช้ได้พื้นที่ **Zone1** และ **Zone2**
- มาตรฐานการกันน้ำและกันฝุ่น **IP66**



SPECIFICATIONS

Model	BYS-600 x(2 T8)	BYS-1200 x(2 T8)
Watt	18W	36W
Ex-mark for Gas	II 2 G Ex db eb IIC T6 Gb	
Ex-mark for Dust	II 2 D Ex tb IIIC T80°C Db	
Classification	Zone 1,2 & Zone 21,22	
Input Voltage	220V/50-60Hz	
Color Temperature	3500K-6500K	
Luminous Flux	2,400 lm	4,800 lm
Light Efficiency	133 lm/W	
Operating Temperature	-40°C to +55°C	
Power factor	>0.95	
Beam Angle	90°,120°	
CRI	≥70	
Surge Protection	4KV/6KV	
Life Time	>50,000 hrs	
IP Rating	IP66	
Warranty	5 years	
Dimension (AxBxCxD)	798x120x208x642mm	1380x120x208x800mm
Net Weight	4.5 kg	8 kg
Mounting Styles	Ceiling,Pendant,Pendant Chain,Side Wall,Pole	
Conduit Entries	G 3/4"	
Material	FRP ,PC(anti-glare)	

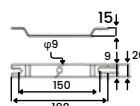
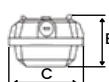
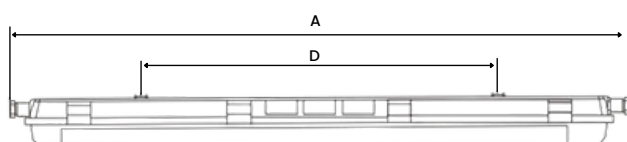


Electrical Wire
THW 1.5 sq.mm

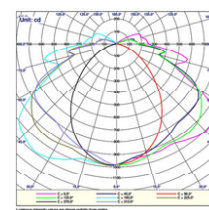


Explosion Proof Cable Gland
II 2 G Ex e IIC Gb
II 2 D Ex tb IIIC Cb IP66/68

DIMENSIONS (mm)



Photometric



Optional



Battery
Back-up



LED Units

Accessories

Pendant Pole Mount



Pendant Chain Mount



Ceiling Mount



Wall Mount



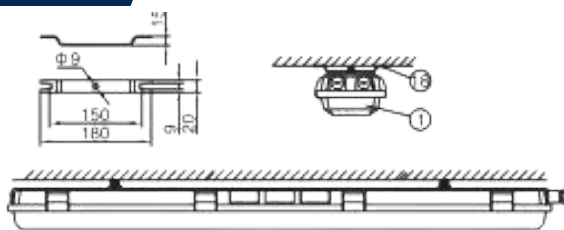
Pole Mount

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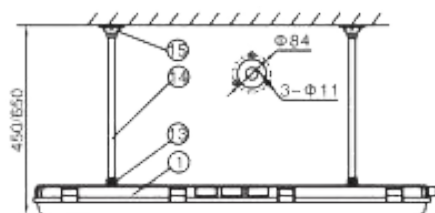
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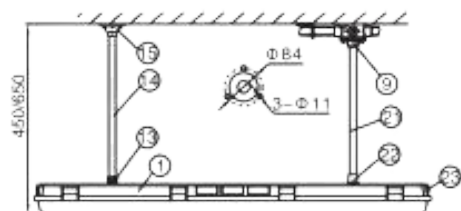
INSTALLATION



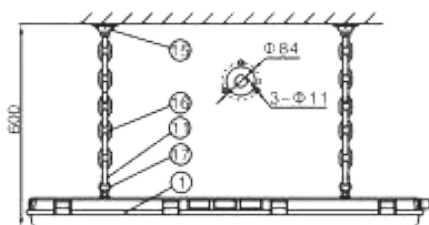
Ceiling type



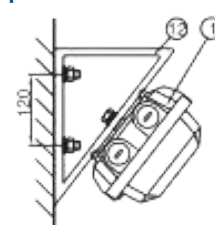
Pendant type-Side wiring



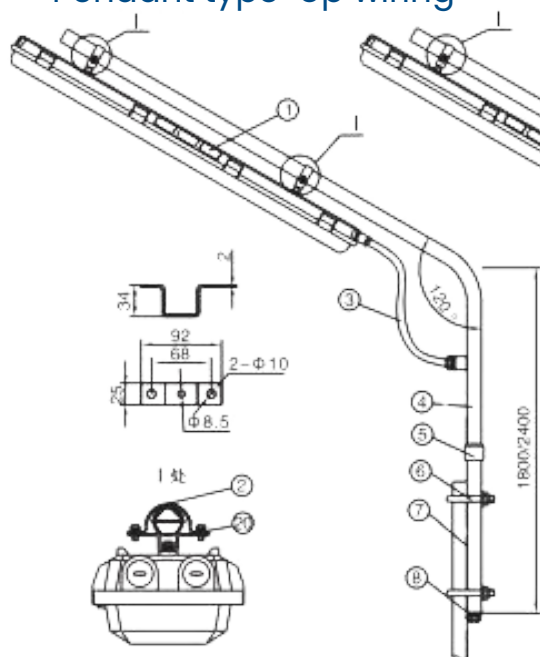
Pendant type-Up wiring



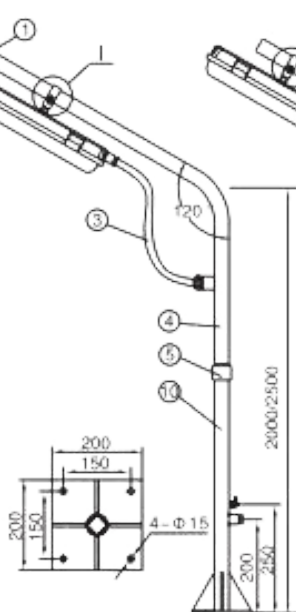
Chain type



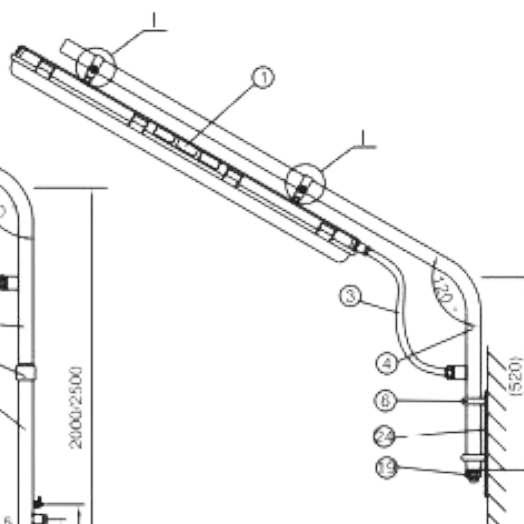
Bracket type



Fence type



Flange type



Bend-rod type