

LOSHAY

W91xH75mm 80W Max IP65



- LED LINEAR PENDANT LIGHT is low profile, light weight, and designed for long life usage with less maintenance and great performance.
- Easy installation will help electricians quick proceed and save labour cost.
- UV resistant material is durable.
- High Lumen output: Luminous Efficiency: 100~110 LM/W and 130~140 LM/W for option

Technical Data

Luminaire Type- 安裝方式Tipo de luminaria	Ceiling & Suspended Mounted 吸頂 & 吊裝 Montaje en techo y suspendido			
Dimension-尺寸-Dimensión	W: 91 x H: 75 x L: 600 mm W: 91 x H: 75 x L: 1200 mm		W: 91 x H: 75 x L: 900 mm W: 91 x H: 75 x L: 1500 mm	
Power Consumption with LED Driver LED燈具包括LED驅動電源功率 Consumo de energía con controlador de LED	• L: 600 mm : 20W 30W • L: 900 mm : 40W • L:1200 mm : 40W 50W 60W • L: 1500 mm : 60W 80W			
Input Voltage / 輸入電壓 Voltaje de entrada	220-240V/AC 50/60Hz			
LED Driver Type LED驅動款式 Tipo de controlador LED	Integrate-type LED Driver--Constant Current LED Driver Refer to LED driver specification 請參閱LED驅動器規格 Consulte la especificación de controlador de LED 1. ON/OFF Switch AC220-240V 50/60HZ 2. ELV Dimming Driver (5-100%) AC 100-120V 50/60Hz or AC 220-240V 50/60HZ 3. 1-10V Dimming Driver AC220-240V 50/60HZ 4. Dali Dimming Driver AC100-240V 50/60HZ 5. ZIGBEE Wireless Control (Remoted Driver) AC220-240V 50/60HZ 6.Remote Emergency Backup >2 hours or >3 hours @ < 12 charger hours應急電池/Copia de seguridad de emergencia			
Protection Against Surgers/防護措施/PROTECCIÓN CONTRA LAS PROMOCIONES:	1kV line-line	2kV line-earth		
LED Driver Features Constant Current LED Driver: 驅動特性-恆流LED驅動器 Funciones del controlador de LED	POWER FACTOR : PF>0.95 @ Full Load TOTAL HARMONIC DISTORTION: THD< 15%			
Control Protocol/控制協議/Protocolo de Control	1-10V/ PIR/ Microwave sensor/ ZIGBEE Wireless Control			
Light Source Brand-光源品牌-Fuente de luz de marca	CREE			
"Lumen Maintenance LM-80 Reported by TM-21"	L70(10k) > 60,000 hrs			
LED Life-LED壽命-La vida del LED	>60,000 hours			
Color Temperature -色溫 Temperatura del color	3000K / 4000K / 5000K / 6500K			
Color Rendering Index-顯色指數 Índice de reproducción cromática	>80 >90			
MacAdam Ellipses Binning 麥克亞當橢圓分級 Mac Adam binning elipse	Standard Deviation Colour Matching < 3 SDCM 標準偏差配色< 3 SDCM Coincidencia de color estándar Desviación < 3 SDCM			
Beam Angle光束角ángulo de haz	120°			
Luminaire Efficacy燈具效率 La eficacia de la luminaria	130Lm/w(3000K)	130 Lm/w(4000K)	140 Lm/w(5000K)	140 Lm/w(6500K)
LED Source Luminous Efficacy LED光源光效Fuente luminosa LED Eficacia	170 Lm/w(3000K)	170 Lm/w(4000K)	180 Lm/w(5000K)	180 Lm/w(6500K)
Housing materials-外殼材料 Materiales de la carcasa	Die-cast Aluminum and Polycarbonate 壓鑄鋁和聚碳酸酯 Lente Óptica de Aluminio Fundido y Policarbonato			
Housing Color外殼顏色 color de la carcasa	Milky White乳白色Blanco lechoso			
Ingress Protection-防護等級 Protección de ingreso	IP65			
Operating Humidity -工作濕度 Humedad de funcionamiento	0~90%, non-condensing-不結霜 sin condensación			
Operating Temperature Range / 工作溫度範圍 Rango de temperatura de funcion amiento	-30 °C / +50 °C			
Comply Testing Standard 符合測試標準 Cumplir el estándar de prueba	LED Luminaries: LVD: IEC/EN 60598-1;EN / IEC/EN 60598-2-1;IEC62471;IEC/EN 62031; IEC/EN 62493 ; IEC/EN 62471 TM21 LED Driver: IEC/EN 61347-1; IEC/EN 61347-2-13; IEC/EN 62384; IEC/EN 61000-3-2 IEC/EN 61000-3-3;IEC/EN61574; EN 55015 ; IEC /EN 62384			
Certification-認證-Certificación	CE IK 10 IP65  			

Project	Fixture#	Date
		Firm

Ordering Information

Choose the option that suits your need and write its corresponding code on the appropriate line to form the product code.

Example product code: [LOSHAY-80W](#)

LOSHAY - -

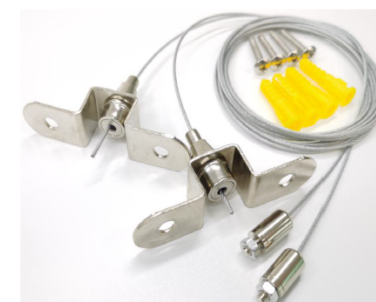
POWER
CONSUMPTION

POWERbCONSUMPTION	
Code	Description
20W	20W@L:600mm
30W	30W@L600mm
40W	40W@L900mm
40W	40W@L1200mm
50W	50W@L1200mm
60W	60W@L1200bmm
60W	60W@L1500mm
80W	80W@L1500mm

Installation Accessories :

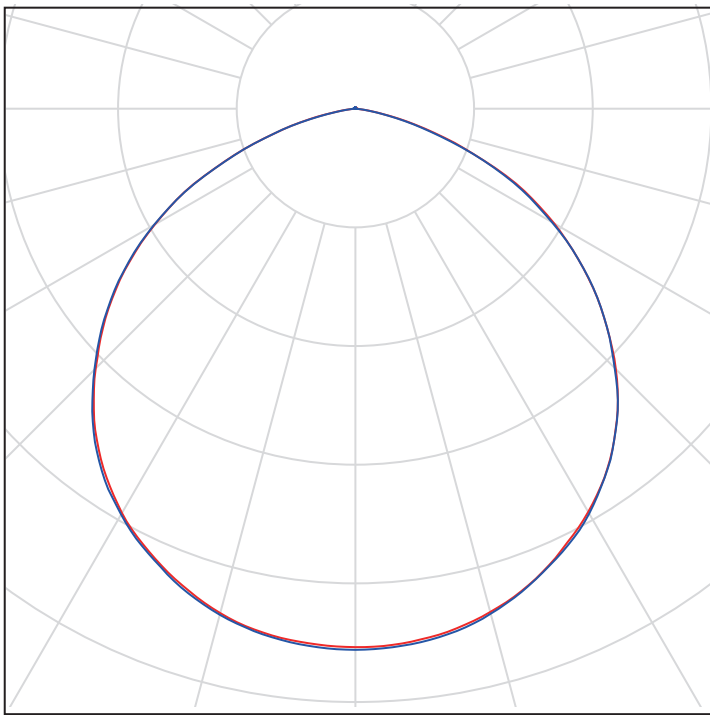


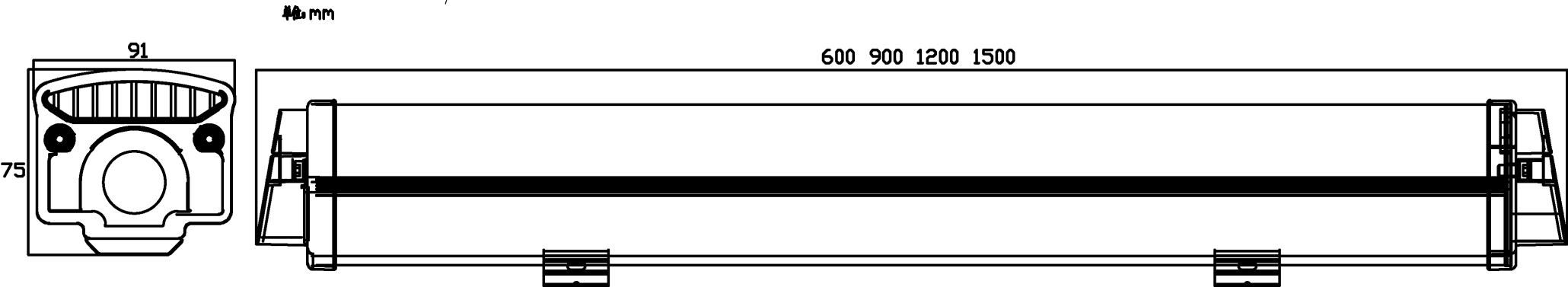
Celling



Suspend

BEAM ANGLE





Unit: mm