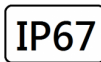














LAHAN

W60xH80xL---mm IP54 / IP67 6W-60W

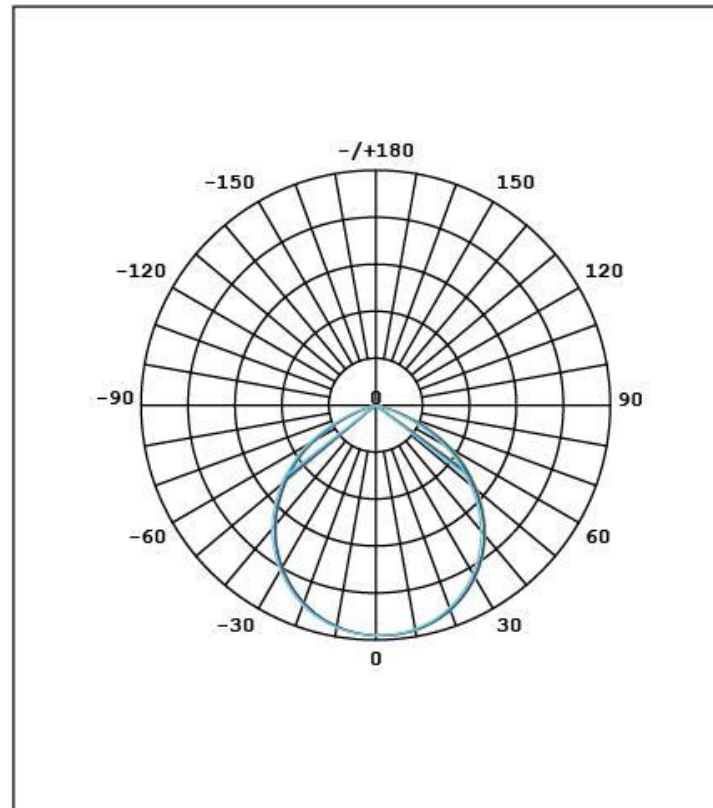


Housing: die-cast aluminium, powder-coated, designed as heat sink, with connection cable. Anti-glare reflector and diffuser system made of Opal Polycarbonate Diffuser with Fire resistance. Materials is complied with Hot Wire Testing: 850°C testing IEC 60598-2-22 and Tested in accordance with latest local requirement Hong Kong FSD PPA/104(A) (4th Revision) Integrated-Type ELV , 0-10V and DALI LED constant current control gear. Ingress Protection: IP54 or IP67 for Outdoor Application

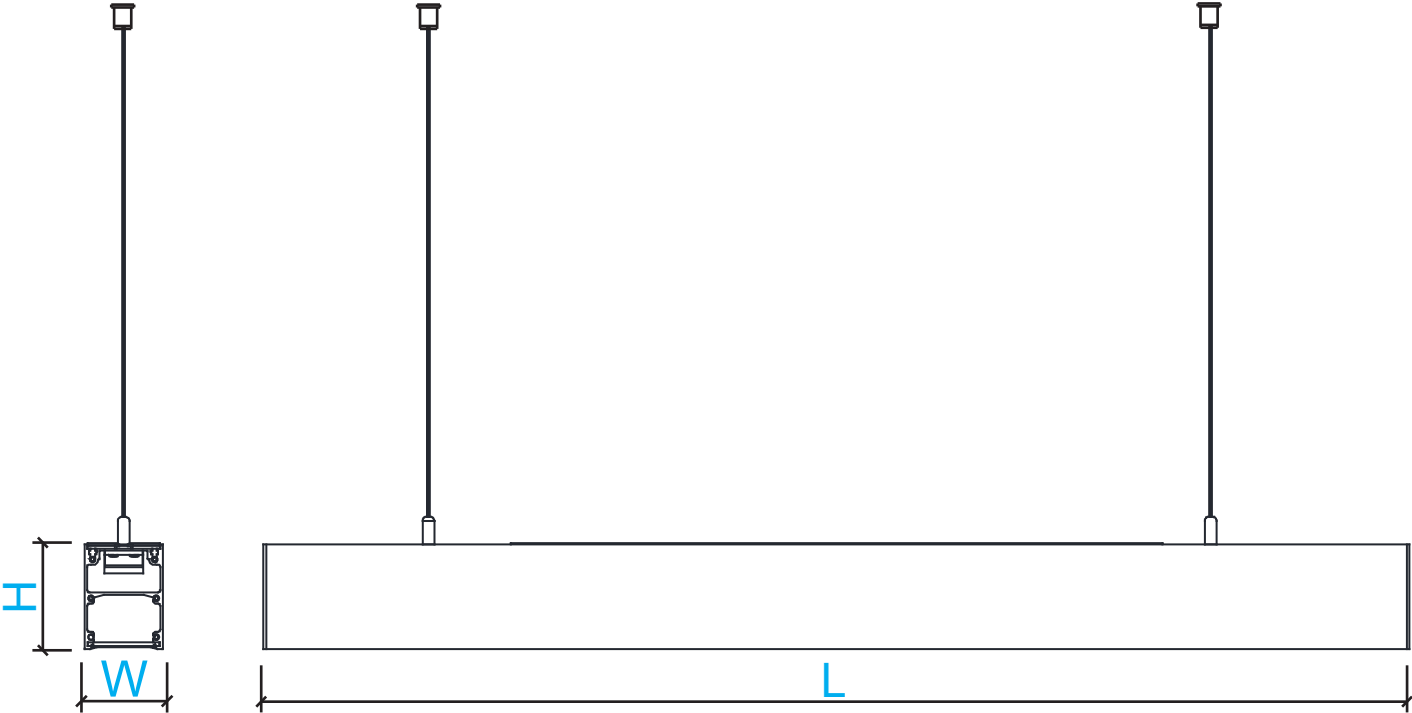
Technical Data

Luminaire Type-安裝方式 Tipo de luminaria	Pendent Type\ Recessed Type\ Surface mounted 吊裝燈具\ 嵌入式燈具\ 吸頂式燈具 Pendent tipo \ tipo de Recessed \ Surface mounted																								
Dimension-尺寸-Dimensión	<ul style="list-style-type: none"> • L: 879 x W:60xH:80mm • L:1139 x W:60xH:80mm • L:1481 x W:60xH:80mm 																								
Power Consumption Max-燈具功率 Consumo de energía Max	<table border="1"> <tr> <td>• L:879mm:</td> <td>6W</td> <td>8W</td> <td>10W</td> <td>12W</td> <td>14W</td> <td>16W</td> <td>18W</td> </tr> <tr> <td>• L:1139mm:</td> <td>26W</td> <td>28W</td> <td>30W</td> <td>32W</td> <td>36W</td> <td>40W</td> <td></td> </tr> <tr> <td>• L:1481mm:</td> <td>42W</td> <td>45W</td> <td>50W</td> <td>60W</td> <td></td> <td></td> <td></td> </tr> </table>	• L:879mm:	6W	8W	10W	12W	14W	16W	18W	• L:1139mm:	26W	28W	30W	32W	36W	40W		• L:1481mm:	42W	45W	50W	60W			
• L:879mm:	6W	8W	10W	12W	14W	16W	18W																		
• L:1139mm:	26W	28W	30W	32W	36W	40W																			
• L:1481mm:	42W	45W	50W	60W																					
Input Voltage-輸入電壓-Voltaje de entrada	<ul style="list-style-type: none"> • AC220-240V 50/60HZ • DC48V • DC48V with Dali Dimming 																								
LED Driver Type LED驅動款式 Tipo de controlador LED	Integrated-type 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 AC100-240V 50/60HZ 2. ELV Dimming Driver (5-100%) AC 100-120V 50/60Hz or AC 200-240V 50/60HZ 3. 0-10V Dimming Driver AC100-240V 50/60HZ 4. Dali Dimming Driver AC100-240V 50/60HZ or DC48V with Dali Dimming 5. DMX Driver AC100-240V 50/60HZ 6. RDM Driver AC100-240V 50/60HZ 7. Remote Type Emergency Battery Kit with battery Back up 2 hours or 3hours																								
LED Driver Features驅動特性 Funciones del controlador de LED	POWER FACTOR : PF>0.90 @ Full Load TOTAL HARMONIC DISTORTION: THD< 20%																								
Control Protocol-控制協議 Protocolo de Control	0-10V / Dali / DMX 512 / RDM / ZIGBEE Wireless Control																								
Beam Angle/光束角/ángulo de haz	120°																								
Light Source Brand-光源品牌-Fuente de luz de marca	Samsung																								
"Lumen Maintenance LM-80 Reported by TM-21"	L70(10k) > 63,500 hrs																								
LED Life-LED壽命-La vida del LED	>60,000 hours																								
Color Temperature -色溫 Temperatura del color	2700K / 3000K / 4000K / 5000K / 6500K																								
Color Rendering Index-顯色指數 Índice de reproducción cromática	<ul style="list-style-type: none"> • > 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																								
Luminaire Efficacy 燈具效率 La eficacia de la luminaria	<ul style="list-style-type: none"> • 100 lm/w(2700K), 110 lm/w(3000K), 120 lm/w(4000K), • 120 lm/w(5000K), 120 lm/w(6500K) 																								
LED Source Luminous Efficacy LED光源光效 Fuente luminosa LED Eficacia	<ul style="list-style-type: none"> • 130 lm/w(2700K), 140 lm/w(3000K), 150 lm/w(4000K), • 150 lm/w(5000K), 150 lm/w(6500K) 																								
Housing materials-外殼材料 Materiales de la carcasa	Die-cast aluminum and Opal Polycarbonate Diffuser 壓鑄鋁和乳白擴散器 Fundición de aluminio y PC																								
Housing Color外殼顏色 color de la carcasa	• Matte Silver 砂銀色 Matte White 砂白色 Matte Black 砂黑色																								
Ingress Protection-防護等級 Protección de ingreso	<ul style="list-style-type: none"> • IP54 • IP67 																								
Operating Temperature Range / 工作溫度範圍 Rango de temperatura de funcionamiento	-20 °C / +50 °C																								
Operating Humidity -工作濕度 Humedad de funcionamiento	0~90%, non-condensing-不結霜 sin condensación																								
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 (Risk Group 1) 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	           																								

Beam Angle



Technical Drawing- Pendant Mounted



LxWxH

879x60x80

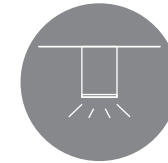
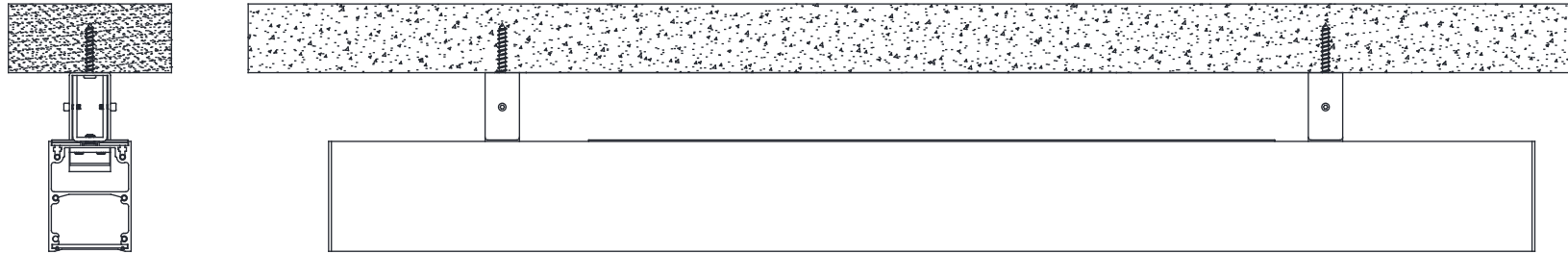
1139x60x80

1481x60x80



Unit: mm

Technical Drawing- Ceiling Mounted



LxWxH

879x60x80

1139x60x80

1481x60x80

Unit: mm

