

BATEYA

W115xH79 mm 70W Max IP67



LED WATERPROOF BATTEN: Fixture body made of stretching aluminum body and with stainless steel mounting bracket clips, silicon perimeter gasket. Anti-glare reflector and diffuser system made of tempered glass lens. SMD LEDs CRI>80, LM-80 performance approval >50,000 hours. Integrated-Type ELV , 0-10V, DALI, DMX and RDM LED constant current control gear. Waterproof luminaire. Ingress-protected to a level of IP67. This is a competitive energy-saving solution for wet spaces. A flexible ceiling clip(Stainless steel clips) facilitates easy installation and maintenance.

Technical Data

Luminaire Type- 安裝方式 Tipo de luminaria	Surface Mounted Type 明裝式燈具 Superficie Tipo Montado
Dimension-尺寸-Dimensión	<ul style="list-style-type: none"> • W:115 x H:79 x L:630 mm • W:115 x H:79 x L:1230 mm • W:115 x H:79 x L:1530 mm
Input Voltage-輸入電壓-Voltaje de entrada	AC100-240V 50/60HZ
Power Consumption Max-燈具功率 Consumo de energía Max	<ul style="list-style-type: none"> • 20W @ L: 630 mm • 28W @ L: 1230 mm • 35W @ L: 1230 mm @ L: 1530 mm • 40W @ L: 1230 mm @ L: 1530 mm • 50W @ L: 1230 mm @ L: 1530 mm • 60W @ L: 1230 mm @ L: 1530 mm • 70W @ L: 1530 mm
LED Driver Type LED驅動款式 Tipo de controlador LED	<p>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</p> <ol style="list-style-type: none"> 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 5. DMX Driver AC100-240V 50/60HZ 6. RDM Driver AC100-240V 50/60HZ 7. ZIGBEE Wireless Control (Remoted Driver) AC100-240V 50/60HZ 8. Emergency Backup >2 hours or >3 hours @ < 24 charger hours 應急電池/Copia de seguridad de emergencia
LED Driver Features 驅動特性 Funciones del controlador de LED	<p>POWER FACTOR : PF>0.90 @ Full Load TOTAL HARMONIC DISTORTION: THD< 20%</p>
Control Protocol-控制協議 Protocolo de Control	<ul style="list-style-type: none"> • SW -ON/OFF • Dali Control • 0-10V Control • Microwave Sensor • Zigbee Wireless Control • Emergency
Beam Angle 光束角 ángulo de haz	120°
Light Source Brand-光源品牌-Fuente de luz de marca	SMD - (Photobiological safety-IEC 62471 'Risk Group 1' (low risk))
"Lumen Maintenance LM-80 Reported by TM-21"	<ol style="list-style-type: none"> 1. L90(10k) = 50,700 hrs 2. L80(10k) > 63,500 hrs 3. 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	> 83
MacAdam Ellipses Binning 麥克亞當橢圓分級 Mac Adam binning elipse	<p>Standard Deviation Colour Matching < 3 SDCM 標準偏差配色 < 3 SDCM Coincidencia de color estándar Desviación < 3 SDCM</p>
Luminaire Efficacy 燈具效率 La eficacia de la luminaria	<ul style="list-style-type: none"> • 120 Lm/w(2700K), • 120 Lm/w(3000K), • 125 Lm/w(4000K), • 130 Lm/w(5000K), • 130 Lm/w(6500K),
LED Source Luminous Efficacy LED光源光效 Fuente luminosa LED Eficacia	<ul style="list-style-type: none"> • 140 Lm/w(2700K), • 140 Lm/w(3000K), • 150 Lm/w(4000K), • 160 Lm/w(5000K), • 160 Lm/w(6500K),
Housing materials-外殼材料 Materiales de la carcasa	<p>Aluminum and Tempered Glass Lens (Stainless steel clips) 鋁和鋼化玻璃 (不鏽鋼卡扣) Lente de aluminio y vidrio templado (clips de acero inoxidable)</p>
Housing Color 外殼顏色 color de la carcasa	<p>Grey body 灰色燈身 Cuerpo Gris</p>
Operating Temperature Range / 工作溫度範圍 Rango de temperatura de funcion aamiento	-30 °C / +50 °C
Operating Humidity -工作濕度 Humedad de funcionamiento	0~90%, non-condensing-不結霜 sin condensación
Ingress Protection-防護等級 Protección de ingreso	IP67 - (IEC 60529)
Environment-使用環境-medio ambiente	Outdoor
Comply Testing Standard 符合測試標準 Cumplir el estándar de prueba	<p>LED Luminaires: IEC 60598-1 / IEC 60598-2-2 / Photometric data-IES format LED Driver: EN 55015 / IEC 61000-3-2 / IEC 61347-1 / IEC 61347-2-13 / IEC 61547</p>

Certification-認證-Certificación



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: [BATEYA-20W-SW-40-2](#)

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Power Consumption
LED Driver Type
Color Temperature

Power Consumption		LED Driver Type		Color Temperature	
Code	Description	Code	Description	Code	Description
20W	20W @ L:630mm	SW	ON/OFF Switch	27	2700K
28W	28W@ L: 1230 mm	ELV	ELV Leading Edge Control	30	3000K
35W	35W@ L: 1230 mm @ L: 1530 mm	AN	Analog 0 -10V Dimming	40	4000K
40W	40W @ L: 1230 mm@ L: 1530 mm	DA	DALI Dimming	50	5000K
50W	50W @ L: 1230 mm@ L: 1530 mm	DMX	DMX Dimming	65	6500K
60W	60W @ L: 1230 mm@ L: 1530 mm	RDM	RDM Dimming		
70W	70W @ L: 1530 mm	EM	Emergency Battery		
		ZI	ZIGBEE Wireless Control		
		MS	Microwave Sensor		

Accessories



Gateway- NANO



INNO-SENSOR-823



INNO-SENSOR-826



Z501-CZ



INNO719

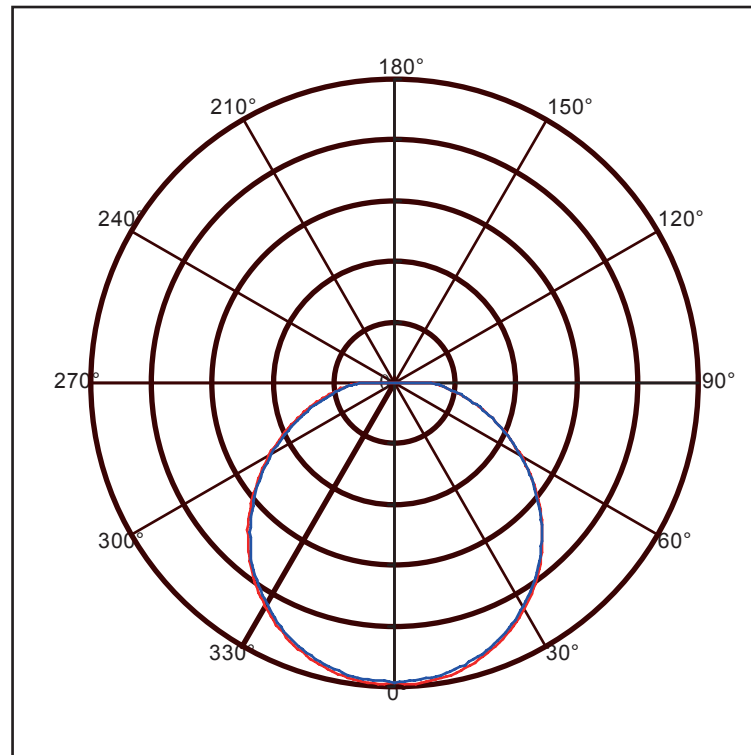


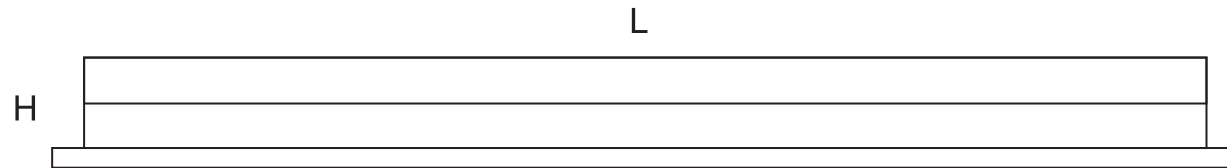
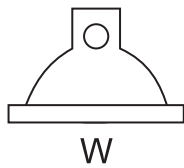
INNO503



INNO816

BEAM ANGLE





L*W*H: 630x115x79 mm
L*W*H: 1230x115x79 mm
L*W*H: 1530x115x79 mm

Unit: mm