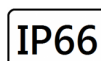


BETEYA

W92xH74 mm 80W Max IP65



LED Slim Batten Light. Housing: Aluminum, powder-coated, designed as heatsink. Anti-glare reflector and diffuser system made of PC. LED module: SMD LEDs, CRI>90, LM-80 performance approval >50,000 hours. Ingress Protection: IP65.

Technical Data

Luminaire Type- 安裝方式 Tipo de luminaria	Surface Mounted Type 明裝式燈具 Superficie Tipo Montado
Operating voltage	100-265VAC 50/60HZ
Power Consumption Max-燈具功率 Consumo de energía Max	• 20W & 25W @ L: 600 mm • 30W & 40W & 50W @ L:1200 mm • 60W & 70W & 80W @ L:1500 mm
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 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 @ < 12 charger hours應急電池/Copia de seguridad de emergencia
LED Driver Features驅動特性 Funciones del controlador de LED	POWER FACTOR (Lambda): PF>0.95 or PF > 0.9 TOTAL HARMONIC DISTORTION: THD< 20%
Control Protocol-控制協議 Protocolo de Control	• 1-10V / Dali / DMX 512 / RDM / ZIGBEE Wireless Control
Light Source Brand-光源品牌-Fuente de luz de marca	OSRAM
Lumen Maintenance ISTM & TM-21"@ 25 °C 流明維持率(光通量衰減)報告: ISTM & TM-21"@ 25 °C Mantenimiento de lúmenes ISTM y TM-21 "@ 25 ° C	L70 > 54,000 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	• > 80 • > 90
Chromaticity Tolerance (initial Macadam) 色度容差 (初始Macadam) Tolerancia de cromaticidad (Macadam inicial)	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°
Photobiological safety-IEC 62471 / of Luminaire 光生物安全檢驗(IEC/EN 62471) 結果: Seguridad fotobiológica-IEC 62471	• Exempt (Risk Group 0; RG0) • 豁免(無危險) • Eximir
Luminaire Efficacy 燈具效率 La eficacia de la luminaria	• 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	• 140 Lm/w(2700K), 140 Lm/w(3000K), 150 Lm/w(4000K), • 160 Lm/w(5000K), 160 Lm/w(6500K),
Mech impact protection 機械衝擊保護 Protección contra impactos mecánicos	IK10
Ingress Protection-防護等級 Protección de ingreso	IP66 (IEC 60529: 2013)
Housing materials-外殼材料 Materiales de la carcasa	Aluminium and Opal Polycarbonate diffuser 鋁和乳白PC罩 Difusor de aluminio y policarbonato opal
Operating Temperature Range / 工作溫度範圍 Rango de temperatura de funcion amiento	-20 °C / +50 °C
Operating Humidity -工作濕度 Humedad de funcionamiento	0~90%, non-condensing-不結霜 sin condensación
Batten Dimension LxWxH (mm)	• L: 600 x W: 92 x H: 74 mm • L: 1200 x W: 92 x H: 74 mm • L: 1500 x W: 92 x H: 74 mm
Certificate Standard Complied 符合安規標準 estándar certificado de cumplimiento	LED Luminaires: IEC/ EN 60598-1 / EN 60598-2-1 / EN 62031 / EN 62493 / IEC/EN 62471 / IEC 60598-2-22 / IEC 62031 EN 55015 / EN 61000-3-2 / EN 61000-3-3 / EN 61547 / IEC 62262 / IEC 60529 / IEC TR62778 Luminaries Performance : IEC 62722-1 / IEC 62722-2-1 FSD regulation PPA 104A (4th Rev). RoHS LED Driver: EN 55015 / EN 61000-3-2 / EN 61347-1 / EN 61347-2-13 / EN 61547 / EN 62384
Certification	      

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.

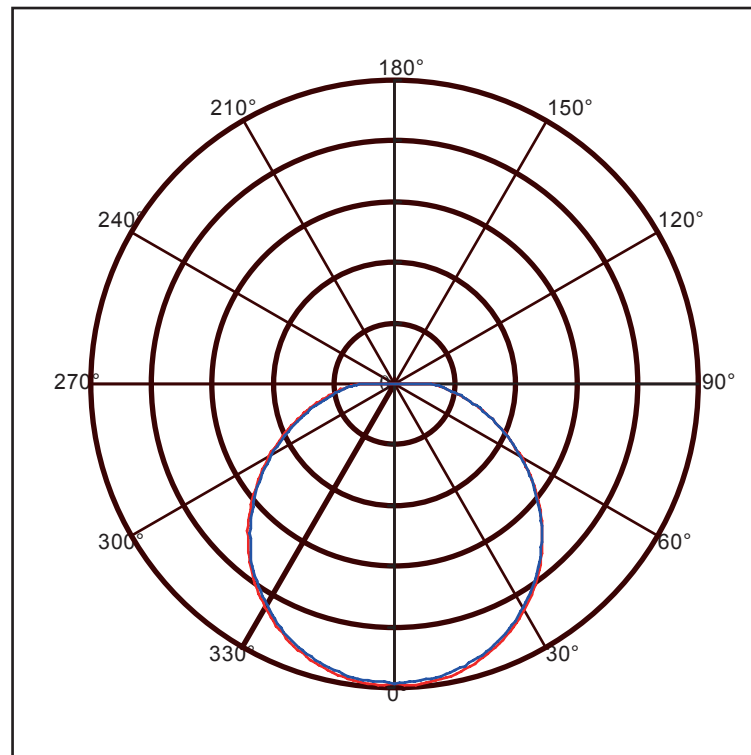
Example product code: [BAYARD-80W](#)

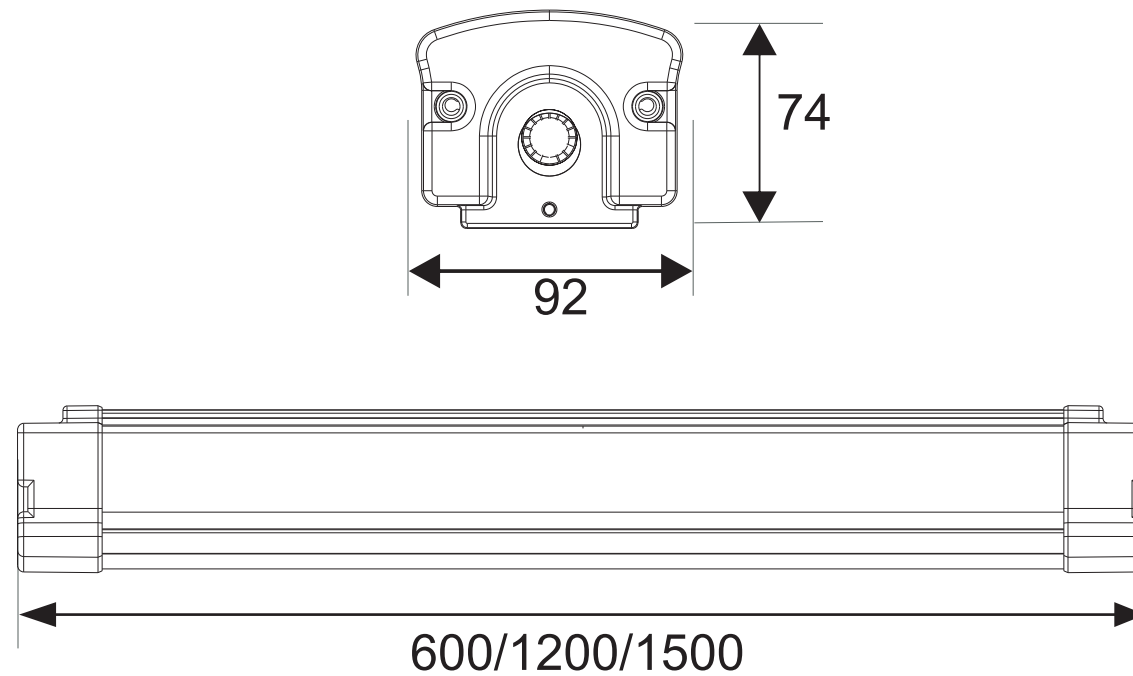
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[Power Consumption](#)

Power Consumption	
Code	Description
20W	20W @ L:600 mm
25W	25W @ L:600 mm
30W	30W @ L:600 mm @ L:1200 mm
40W	40W @ L:1200 mm
50W	50W @ L:1200 mm
60W	60W @ L:1500 mm
70W	70W @ L:1500 mm
80W	80W @ L:1500 mm

BEAM ANGLE





Unit: mm