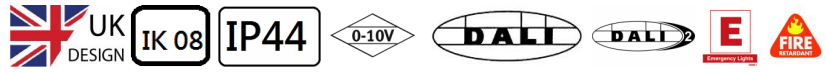


BULOVA-PRO

LED Batten Light 8W-60W











- Formed Steel Body with Opal Polycarbonate PC diffuser system Integrated LED Driver
- Optional : 1-10V Dimming Driver / Dali Dimming Driver / Integrated Emergency
- Backup >2 hours or >3 hours
- Comply with Hot Wire Testing: 850°C and Electrical protection class I. Mech impact protection : IK08

BULOVA-PRO

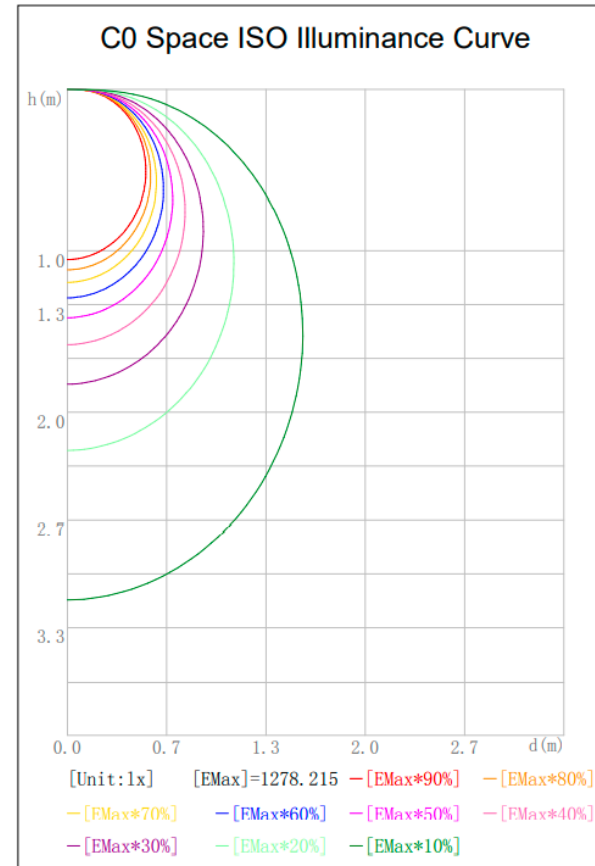
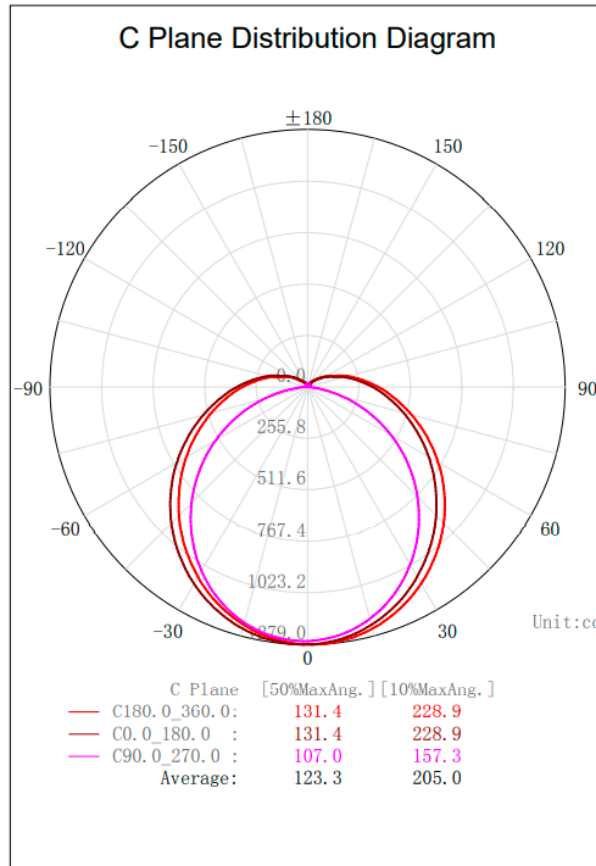
LED Batten Light 8W-60W

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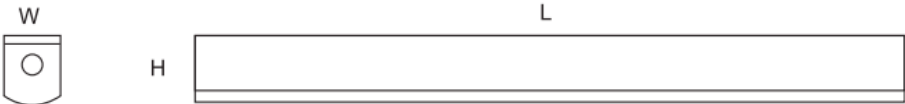
Technical Data

Luminaire Type-安裝方式-Tipo de luminaria	Surface Mounted Type--明裝式燈具--Superficie Tipo Montado		
Dimension-尺寸-Dimensión LxWxH	L:577x W: 72 x H: 83mm	L:1187x W: 72 x H: 83mm	L:1473x W: 72 x H: 83mm
Input Voltage-輸入電壓-Voltaje de entrada	AC220-240V 50/60HZ or AC100 ~277V 50/60Hz		
Power Consumption Max-燈具功率 Consumo de energía Max	L: 577mm : 11W 14W 18W L: 1187mm : 20W 24W 28W 36W 40W L: 1473mm : 30W 42W 48W 54W 60W		
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 AC220-240V 50/60HZ 2. 1-10V Dimming Driver AC220-240V 50/60HZ 3. Dali Dimming Driver AC220-240V 50/60HZ 4. 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% LED Driver Life Hours:>50000hrs. Detail refer to LED Driver data sheet		
Control Protocol-控制協議-Protocolo de Control	Dali Control / 1-10V Control		
Light Source Brand-光源品牌-Fuente de luz de marca	SMD LED		
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		
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°		
Photobiological safety-IEC 62471 / of Luminaire 光生物安全檢驗(IEC/EN 62471) 結果: Seguridad fotobiológica-IEC 62471	Exempt 豁免 Eximir		
Luminaire Efficacy 燈具效率 La eficacia de la luminaria	Standard Version : 110 Lm/w(2700K & 3000K), Advance Version : 130 Lm/w(2700K & 3000K), Master Version: 150 Lm/w(2700K & 3000K),	120 Lm/w(4000K), 140 Lm/w(4000K), 160 Lm/w(4000K),	130 Lm/w(5000K & 6500K), 150 Lm/w(5000K & 6500K), 170 Lm/w(5000K & 6500K),
LED Source Luminous Efficacy LED光源光效 Fuente luminosa LED Eficacia	Standard Version : 140 Lm/w(2700K & 3000K), Advance Version : 160 Lm/w(2700K & 3000K), Master Version: 180 Lm/w(2700K & 3000K),	150 Lm/w(4000K), 170 Lm/w(4000K), 190 Lm/w(4000K),	160 Lm/w(5000K & 6500K), 180 Lm/w(5000K & 6500K), 200 Lm/w(5000K & 6500K),
Housing materials-外殼材料 Materiales de la carcasa	Matte White or Matte Black Coated Formed Steel Body and Opal Polycarbonate 啞光白色或啞光黑色塗層成型鋼體和乳白PC罩 Cuerpo de acero formado revestido en blanco mate o negro mate y policarbonato opalino		
Accessories 配件Accesorios	Matte White or Matte Black Coated Formed Steel Reflector 啞光白色或啞光黑色塗層成型鋼反射器 Reflector de acero formado con revestimiento blanco mate o negro mate		
Ingress Protection	IP44		
Mech impact protection 機械衝擊保護 Protección contra impactos mecánicos	IK08		
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 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 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	       		

BEAM ANGLE



Technical Drawing



L	W	H
577mm	72mm	83mm
1187mm	72mm	83mm
1473mm	72mm	83mm



Unit: mm