







BOUCHE

Dia150xH600&800 11W



LED BOLLARDS Light with symmetrical light distribution. Remote-Type ELV , 0-10V, DALI, DMX and RDM LED constant current control gear. LM-80 performance approval >50,000 hours. Anti-glare reflector Lens system made of optical glass. Waterproof design with IP65 protection. For illuminating paths, streets, parking spaces and traffic-calmed areas.

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	DIA 150x H 600mm DIA 150x H 800mm
Power Consumption Max-燈具功率 Consumo de energía Max	11W
Input Voltage-輸入電壓-Voltaje de entrada	AC 220-240V
LED Driver Type LED驅動款式 Tipo de controlador LED	Remote-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. ELV Dimming Driver (5-100%) AC 100-120V 50/60Hz or AC 220-240V 50/60HZ 3. 0-10V Dimming Driver AC100-240V 50/60HZ 4. Dali Dimming Driver AC100-240V 50/60HZ
Control Protocol-控制協議 Protocolo de Control	0-10V / Dali
Beam Angle 光束角 ángulo de haz	180°
Light Source Brand-光源品牌-Fuente de luz de marca	DIMON SMD (Photobiological safety-IEC 62471 'Risk Group 1' (low risk))
"Lumen Maintenance LM-80 Reported by TM-21"	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	>80
MacAdam Ellipses Binning 麥克亞當橢圓分級 Mac Adam binning elipse	Standard Deviation Colour Matching < 3 SCDM 標準偏差配色 < 3 SCDM Coincidencia de color estándar Desviación < 3 SCDM
Luminaire Efficacy 燈具效率 La eficacia de la luminaria	35 Lm/w(2700K), 35 Lm/w(3000K), 40 Lm/w(4000K), 45 Lm/w(5000K), 45 Lm/w(6500K)
LED Source Luminous Efficacy LED光源光效 Fuente luminosa LED Eficacia	100 Lm/w(2700K), 100 Lm/w(3000K), 105 Lm/w(4000K), 120 Lm/w(5000K), 120 Lm/w(6500K)
Housing materials-外殼材料 Materiales de la carcasa	Aluminium and Tempered glass / 鋁和安全玻璃 Aluminio y vidrio templado
Housing Color 外殼顏色 color de la carcasa	Matte Black Matte White Dark Gray Customized finishing color
Ingress Protection-防護等級 Protección de ingreso	IP65 - (IEC 60529)
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 60598-1 / IEC 60598-2-1 / Photometric data-IES format • LED Driver: EN 55015 / IEC 61000-3-2 / IEC 61347-1 / IEC 61347-2-13 / IEC 61547
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.

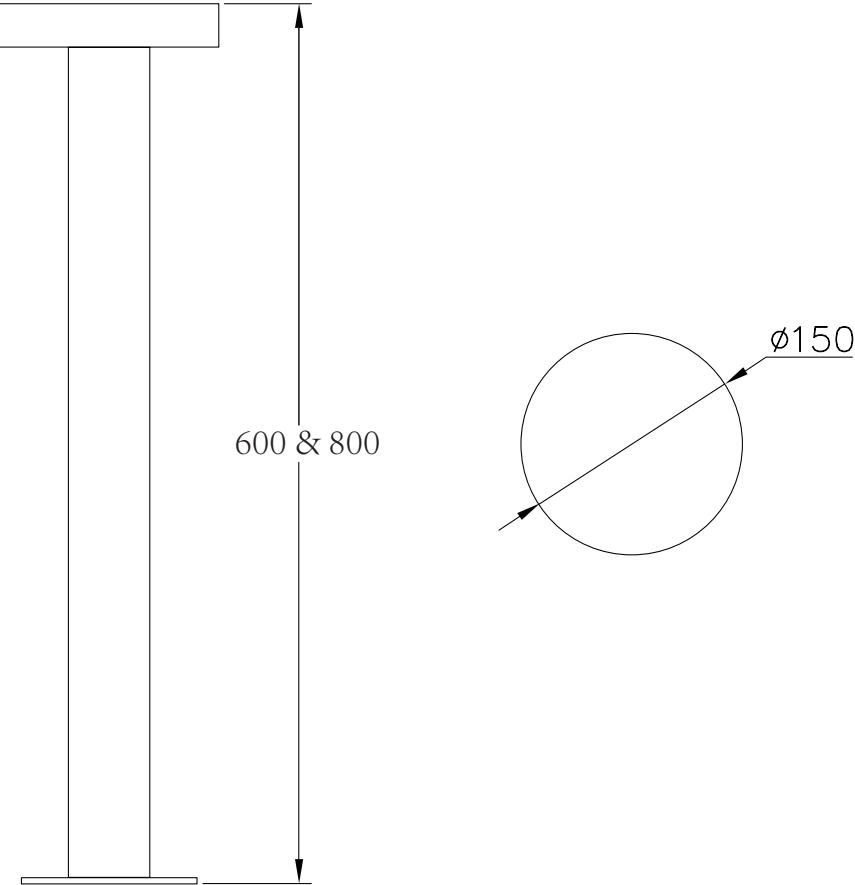
Example product code: [BOUCHE-11W-SW-30-MB-600](#)

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Power Consumption
Remote LED Driver Type
Color Temperature
Housing Color
Fixture Height

Power Consumption		Remote LED Driver Type		Color Temperature		Housing Color		Fixture Height	
Code	Description	Code	Description	Code	Description	Code	Description	Code	Description
11W	11W	SW	ON/OFF Switch	27	2700K	MB	Matte Black	600	600mm
		ELV	ELV Leading Edge Control	30	3000K	MW	Matte White	800	800mm
		AN	Analog 0-10V Dimming	40	4000K	DG	Dark Gray		
		DA	DALI Dimming	50	5000K	CC	Customized Color		
		ZI	ZIGBEE Wireless Control	65	6500K				

Technical Drawing



Unit: mm