

BOUSA-X

Max 30W IP65



Lawn light with Symmetrical light distribution.
LED constant current control gear. LM-80 performance approve >50,000 hours.
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	Expansion Mounted Type 膨脹螺栓安裝型
Dimension-尺寸-Dimensión	• L:150x W: 150 x H: 400mm H: 600mm H: 800mm H: 1000MM
Power Consumption Max-燈具功率 Consumo de energía Max	10W 15W 20W 25W 30W
Input Voltage-輸入電壓-Voltaje de entrada	AC220V-240V 50/60Hz
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 AC100-240V 50/60HZ 3. Dali Dimming Driver AC100-240V 50/60HZ 4. DMX Driver AC100-240V 50/60HZ
Control Protocol-控制協議 Protocolo de Control	1-10V / Dali/ DMX 512 / RDM
Beam Angle光束角ángulo de haz	360°
Light Source Brand-光源品牌-Fuente de luz de marca	CREE COB LED
"Lumen Maintenance LM-80 Reported by TM-21"	L70(10k) > 60000 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
MacAdam Ellipses Binning 麥克亞當橢圓分級 Mac Adam binning ellipse	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	100lm/w(2700K), 100lm/w(3000K), 110lm/w(4000K), 120lm/w(5000K), 120lm/w(6500K)
LED Source Luminous Efficacy LED光源光效 Fuente luminosa LED Eficacia	140lm/w(2700K), 140lm/w(3000K) 150lm/w(4000K), 150lm/w(5000K), 150lm/w(6500K)
Housing materials-外殼材料 Materiales de la carcasa	Die cast aluminium and Clear Safty Glass / 壓鑄鋁和透明玻璃
Housing Color外殼顏色 color de la carcasa	Mechanical and chemical anti-corrosion pre-treatment UV-resistant polyester exterior powder-coating system. 機械和化學防腐預處理使用防紫外線粉末塗料體 Matte Black RAL9005 啞光黑色 RAL9005 Traffic Grey 深灰RAL7043 Grey RAL 9006 灰銀色RAL 9006
Ingress Protection-防護等級 Protección de ingreso	IP65
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: IEC/EN 60598-1 ; IEC/EN 60598-2-1; IEC TR 62778; IEC 62031 LED Driver: IEC 61347-1; IEC 61347-2-13; EN 55015; IEC 61000-3-2; IEC 61000-3-3; IEC 61547; EN 62384
Certification-認證-Certificación	      

Project	Fixture#	Date
		Firm



Ordering Information

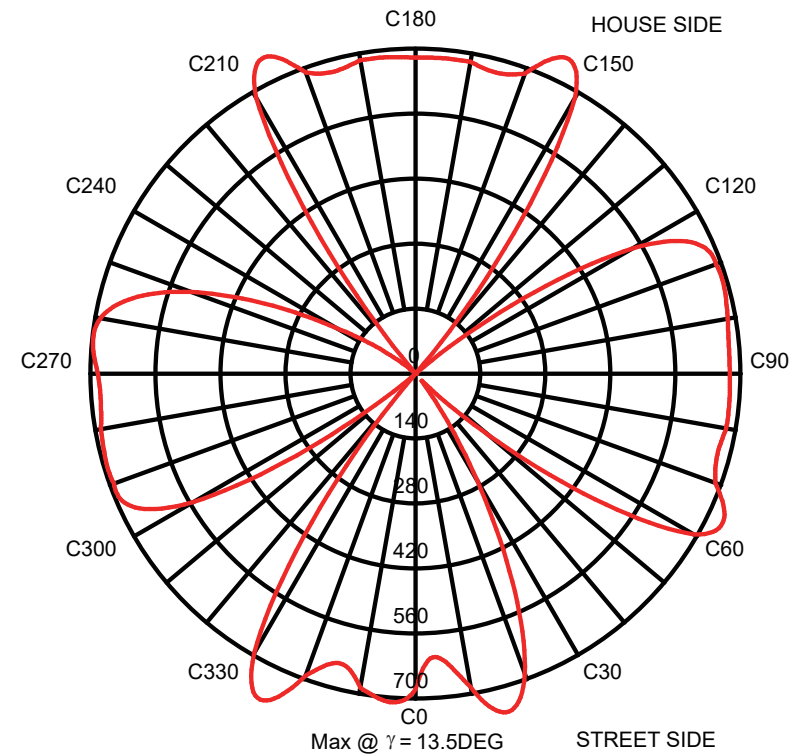
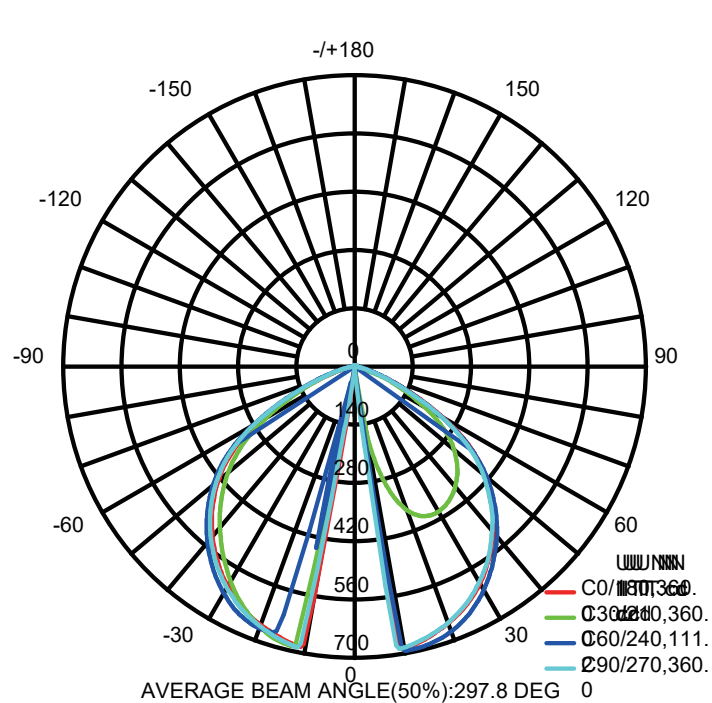
Choose the option that suits your need and write its corresponding code on the appropriate line to form the product code.

Example product code: [BOUSA-20W](#)

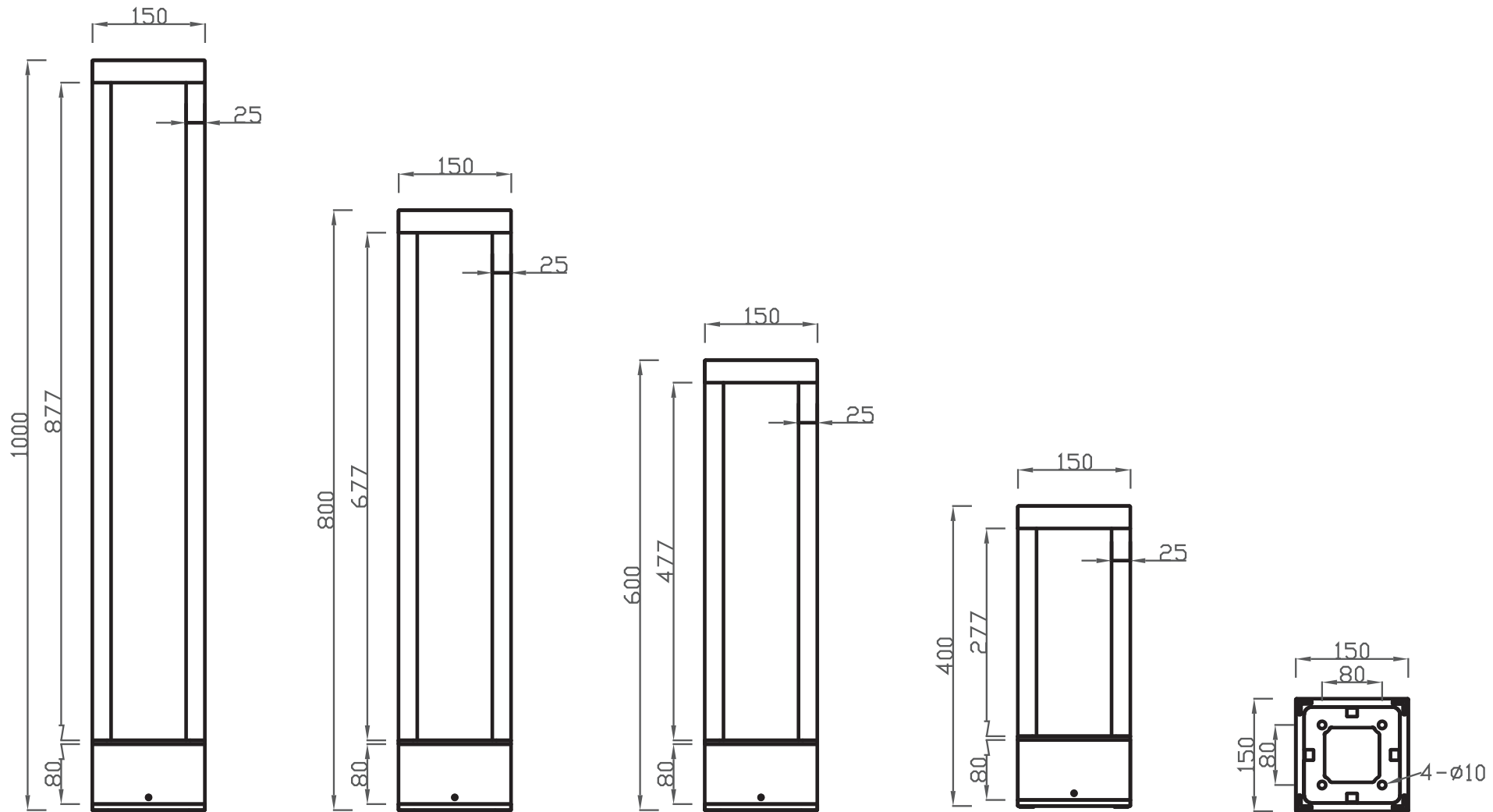
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 [Power Consumption](#)

Power Consumption	
Code	Description
10W	10W
15W	15W
20W	20W
25W	25W
30W	30W

Beam Angle



Technical Drawing



Unit: mm