

CHELA

D335x H110mm 20W Max IP65










LED BULKHEAD LIGHT.

Housing: die-cast aluminium, powder-coated, designed as heatsink and diffuser system made of Polycarbonate.

LED module: CREE LEDs, CRI>80, LM-80 performance approval >50,000 hours. Integrated-Type ELV, 0-10V, DALI, DMX and RDM LED constant current control gear.

Technical Data

Luminaire Type- 安裝方式 Tipo de luminaria	Ceiling Mount Type 吸頂安裝 Tipo mount en el techo
Dimension-尺寸-Dimensión	L: 390 x W:110 x H:95 mm
Power Consumption Max-燈具功率 Consumo de energía Max	• 10W • 15W • 20W
Input Voltage-輸入電壓-Voltaje de entrada	AC220-240V 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. ELV Dimming Driver (5-100%) AC 100-120V 50/60Hz or AC 220-240V 50/60Hz 3. 1-10V Dimming Driver AC220-240V 50/60Hz 4. DALI Dimming Driver AC220-240V 50/60Hz 5. DMX Driver AC220-240V 50/60HZ 6. RDM Driver AC220-240V 50/60HZ 7. 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 : PF>0.90 @ Full Load TOTAL HARMONIC DISTORTION: THD< 20%
Control Protocol-控制協議 Protocolo de Control	1-10V / Dali / DMX 512 / RDM / ZIGBEE Wireless Control
Beam Angle 光束角 ángulo de haz	120°
Light Source Brand-光源品牌-Fuente de luz de marca	CREE - (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 ellipse	Standard Deviation Colour Matching < 3 SDCM 標準偏差配色 < 3 SDCM Coincidencia de color estándar Desviación < 3 SDCM
Luminaire Efficacy 燈具效率 La eficacia de la luminaria	• 100 Lm/w(2700K), • 110 Lm/w(3000K), • 120 Lm/w(4000K), • 120 Lm/w(5000K), • 120 Lm/w(6500K),
LED Source Luminous Efficacy LED光源光效 Fuente luminosa LED Eficacia	• 130 Lm/w(2700K), • 140 Lm/w(3000K), • 150 Lm/w(4000K), • 150 Lm/w(5000K), • 150 Lm/w(6500K),
Housing materials-外殼材料 Materiales de la carcasa	Die-cast aluminium and Polycarbonate 壓鑄鋁和聚碳酸酯 Aluminio fundido a presión y policarbonato
Housing Color 外殼顏色 color de la carcasa	Matte White And Clear PC 啞光白色及透明PC燈罩 PC blanco mate y claro
Ingress Protection-防護等級 Protección de ingreso	IP65
Operating Humidity -工作濕度 Humedad de funcionamiento	0~90%, non-condensing-不結霜 sin condensación
Operating Temperature Range / 工作溫度範圍 Rango de temperatura de funcion amiento	-30 °C / +50 °C
Comply Testing Standard 符合測試標準 Cumplir el estándar de prueba	LED Luminaires: EN 60598-1 / IEC 60598-2-1/ EN 62493 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: [CHELA-10W](#)

CHELA - -

_____ [Power Consumption](#)

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

Accessories



Gateway- NANO



INNO-SENSOR-823



INNO-SENSOR-826

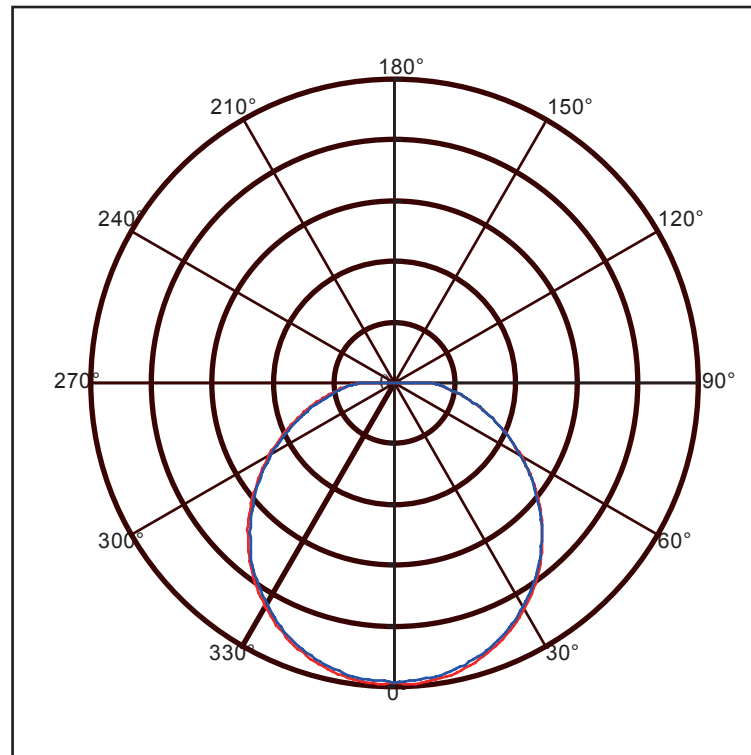


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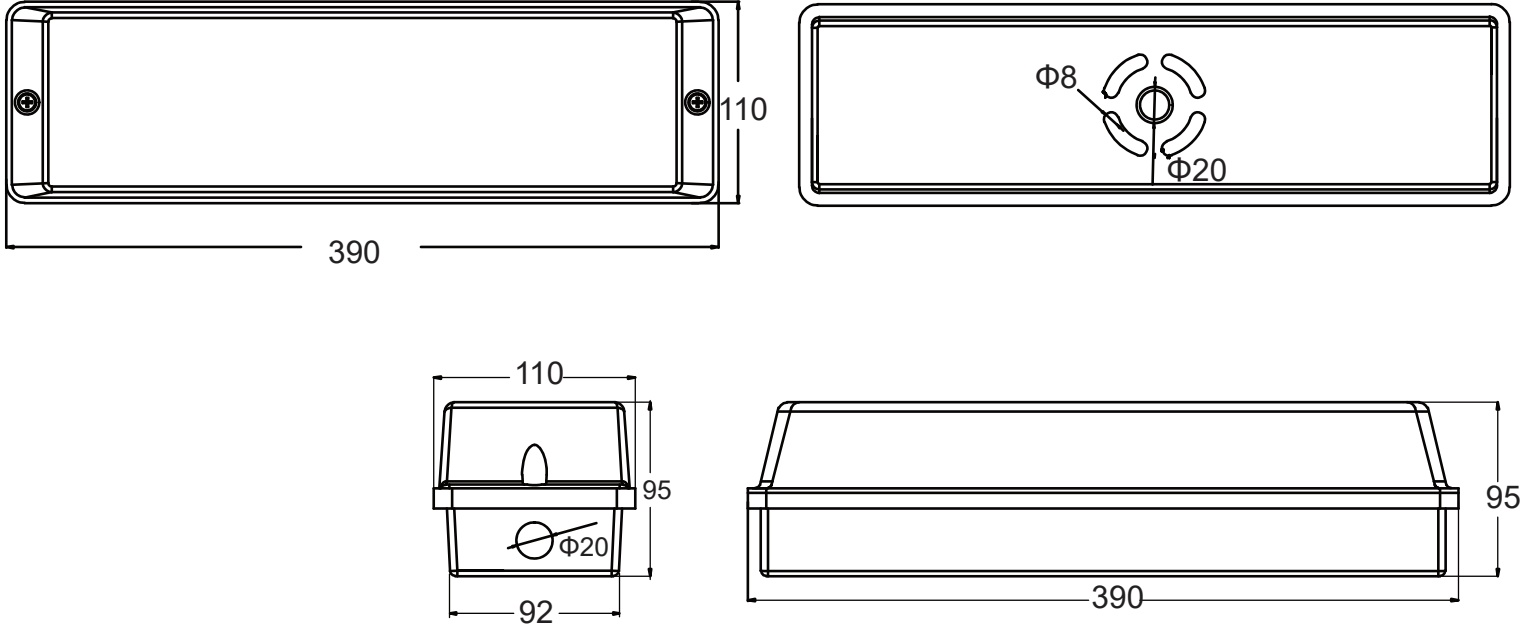


INNO719

BEAM ANGLE



Technical Drawing



Unit: mm