

WEIN

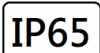
20W Max IP65



LED OUTDOOR WALL MOUNTED UP AND DOWN LIGHT.

- Aluminum die casting base and heatsink, extruded aluminum alloy body.
- Super white tempered glass. with high visual comfort light distribution.
- Surface anti-ultraviolet pure polyester powder painting, Corrosion resistance can be more than 1000 hours.
- No photo-biological risk, in accordance with EN 62471:2008.
- The maximum surface temperature of all accessible part under 50 degrees for safety and reliable.

Technical Data

Installation method / 安裝方式 / Metodo de instalacion	Wall Mounted Type - 壁掛式燈具 - Tipo montado en la pared
Dimension-尺寸-Dimensión	• Dia110 x L131 x H166mm • Dia110 x L131 x H188mm
Input Voltage-輸入電壓-Voltaje de entrada	AC 220-240V 50/60HZ
Power Consumption Max-燈具功率 Consumo de energía Max	Up or Down Light : 12W Up and Down Light: 20W
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. 0/1 -10V Dimming Driver AC220-240V 50/60HZ 3. DALI Dimming Driver AC220-240V 50/60HZ
LED Driver Features驅動特性 Funciones del controlador de LED	POWER FACTOR : PF>0.90 TOTAL HARMONIC DISTORTION: THD< 20%
Control Protocol-控制協議 Protocolo de Control	0/1-10V / DALI
Beam Angle光束角ángulo de haz	80°
Light Source Brand-光源品牌-Fuente de luz de marca	CREE COB
"Lumen Maintenance LM-80 Reported by TM-21"	L70 > 54,000 hrs
LED Life-LED壽命-La vida del LED	>100,000 hours
Color Temperature -色溫 Temperatura del color	2700K / 3000K / 4000K / 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
Luminaire Efficacy燈具效率 La eficacia de la luminaria	85 Lm/w(2700K) 90 Lm/w(3000K) 100Lm/w(4000K) 110Lm/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(6500K),
Housing materials-外殼材料 Materiales de la carcasa	Die-cast aluminum and tempered glass壓鑄鋁和鋼化玻璃 Fundición de aluminio y vidrio templado
Housing Color外殼顏色 color de la carcasa	Powder Coating :Black RAL9005 / White RAL9003 / Silver Grey RAL9006 粉末塗料: 黑色 RAL9005/ 白色RAL9003 / 銀色RAL9006 Recubrimiento en Polvo: Negro
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	0~100%, non-condensing-不結霜 sin condensación
Ingress Protection-防護等級 Protección de ingreso	IP65
Mech impact protection 機械衝擊保護 Protección contra impactos mecánicos	IK08
Comply Testing Standard 符合測試標準 Cumplir el estándar de prueba	LED Luminaries: EN 60598-1;EN 60598-2-1; IEC TR62778 IEC62471 ; IEC 62031; RoHS LED Driver: IEC/EN 61347-1; IEC/EN 61347-2-13; IEC/EN 62384; IEC/EN 61000-3-2; IEC/EN 61000-3-3;IEC/EN61574;EN 55015
Certification-認證-Certificación	    

Project	Fixture#	Date
		Firm



Ordering Information

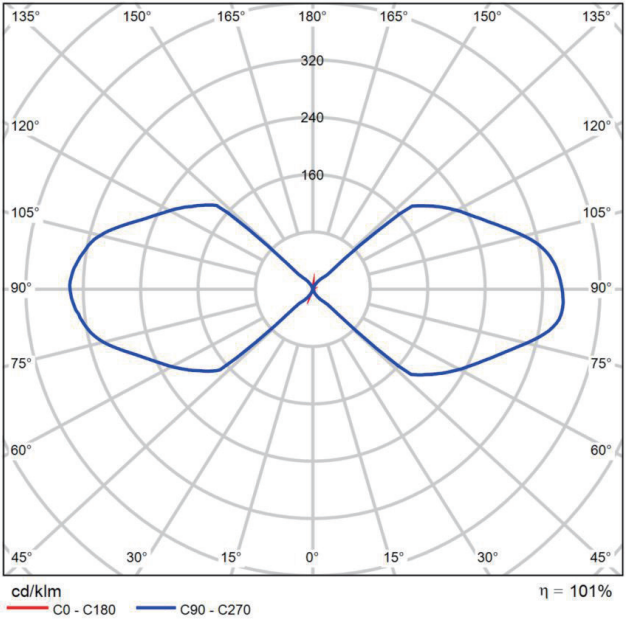
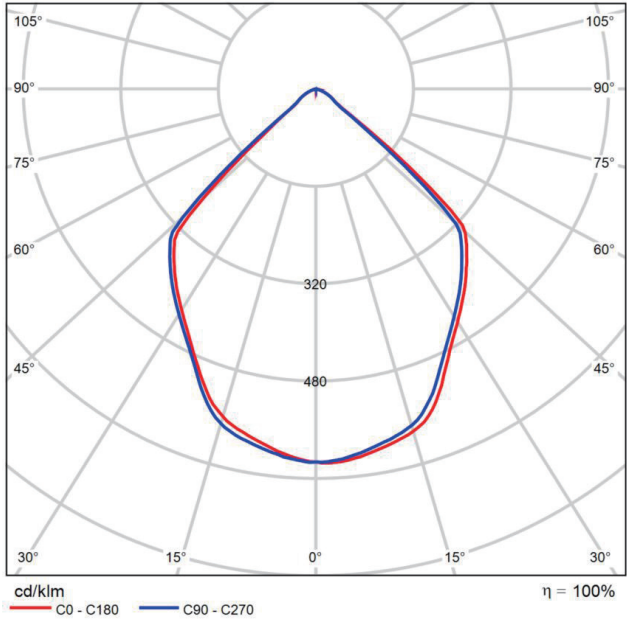
Choose the option that suits your need and write its corresponding code on the appropriate line to form the product code.

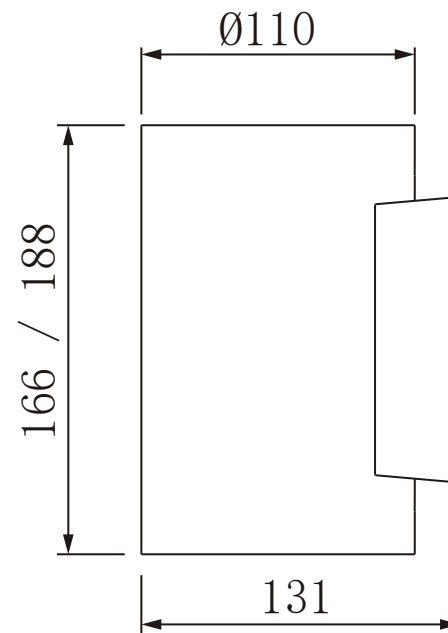
Example product code: [WEIN-12W](#)

WEIN - -
[Power Consumption](#)

Power Consumption	
Code	Description
12W	1X12W
20W	2X10W

BEAM ANGLE





Unit: mm