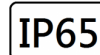


ACE

MADE IN
KOREA

YOUNGKONG



ZigBee®



L200XW200xD120mm 20W



ARCHITECTURAL WALL LIGHT










- Housing: Die Cast aluminium housing with corrosion -resistance powder coating and die-cast aluminium cover.
- Anti-glare and high purity anodized aluminum reflector to distribute comfortable light
- Tempered and safe glass and Stainless Steel Screw and Anti-aging Gasket
- Ingress Protection: IP66 and Mech impact protection: IK08



Project using ACE

Alphadom City, Seongnam

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	200 (180) x 200 x D:120mm Trapezoid type
Power Consumption Max-燈具功率 Consumo de energía Max	<ul style="list-style-type: none"> • 8W • 12W • 14W • 20W
Input Voltage-輸入電壓-Voltaje de entrada	AC100-240V 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 AC100-240V 50/60HZ 2. ELV Dimming Driver (5-100%) AC 100-120V 50/60Hz or AC 200-240V 50/60HZ 3. 0-10V Dimming Driver AC100-240V 50/60HZ 4. Dali Dimming Driver AC100-240V 50/60HZ 5. DMX Driver AC100-240V 50/60HZ
LED Driver Features 驅動特性 Funciones del controlador de LED	POWER FACTOR : PF \geq 0.90 @ Full Load TOTAL HARMONIC DISTORTION: THD< 20%
Control Protocol-控制協議 Protocolo de Control	0-10V / Dali/ DMX 512 / RDM / ZIGBEE WIRELESS CONTROL
Beam Angle 光束角 ángulo de haz	Asymmetric
Light Source Brand-光源品牌-Fuente de luz de marca	CREE LED- (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	3000K / 4000K/ 5700K
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
Luminaire Efficacy 燈具效率 La eficacia de la luminaria	80 Lm/w(3000K), 90 Lm/w(4000K), 100 Lm/w(5700K),
LED Source Luminous Efficacy LED光源光效 Fuente luminosa LED Eficacia	120 Lm/w(3000K), 125 Lm/w(4000K), 140 Lm/w(5700K),
Housing materials-外殼材料 Materiales de la carcasa	Cast aluminum , White crystal glass diffuser Stainless steel screws, Silicon seal gaskets 壓鑄鋁, 白色水晶玻璃擴散器, 不銹鋼螺釘, 硅膠密封墊圈 Aluminio fundido, difusor de cristal blanco, tornillos de acero inoxidable, juntas de silicona
Housing Color 外殼顏色 color de la carcasa	corrosion -resistance powder coating 耐腐蝕粉末塗料-recubrimiento en polvo resistente a la corrosión: Texture dark gray and silver 砂深灰色和砂銀色 Textura gris oscuro y plata
Ingress Protection-防護等級 Protección de ingreso	IP65
Mech impact protection 機械衝擊保護 Protección contra impactos mecánicos	IK08
Net Weight /Gross Weight淨重/毛重 Peso Neto / Peso bruto	2.0KG
Country of Origin 產地País de origen	Korea 韓國Corea
Comply Testing Standard 符合測試標準 Cumplir el estándar de prueba	EN/ IEC 60598-1;EN/IEC 60598-2-1;EN/IEC 62471 (RG1);EN/IEC 62493;EN/IEC 62031;IEC TR 62778; IEC62262; IEC62722-1; IEC 62722-2-1 RoHS CIBSE TM5 or IES TM21-L70 EN 55015; EN/IEC 61547 ;EN/IEC 61000-3-2; EN/IEC 61347-1;EN/IEC 61347-2-13;EN/ IEC 62384
Certification-認證-Certificación	        

Project	Fixture#	Date
		Firm



Ordering Information

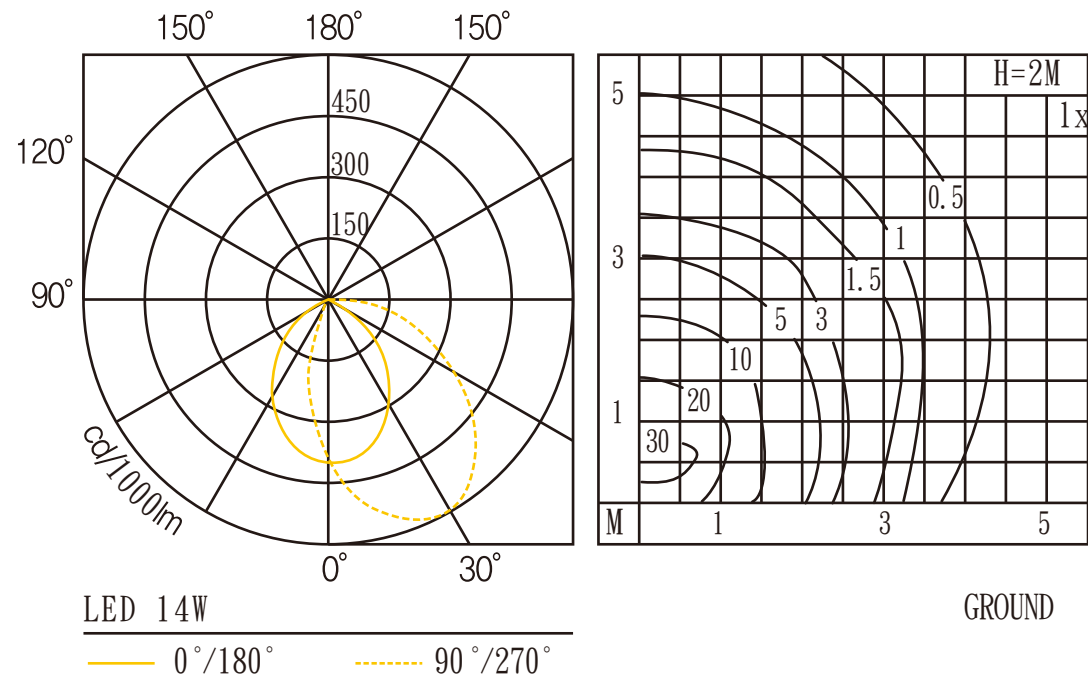
Choose the option that suits your need and write its corresponding code on the appropriate line to form the product code.

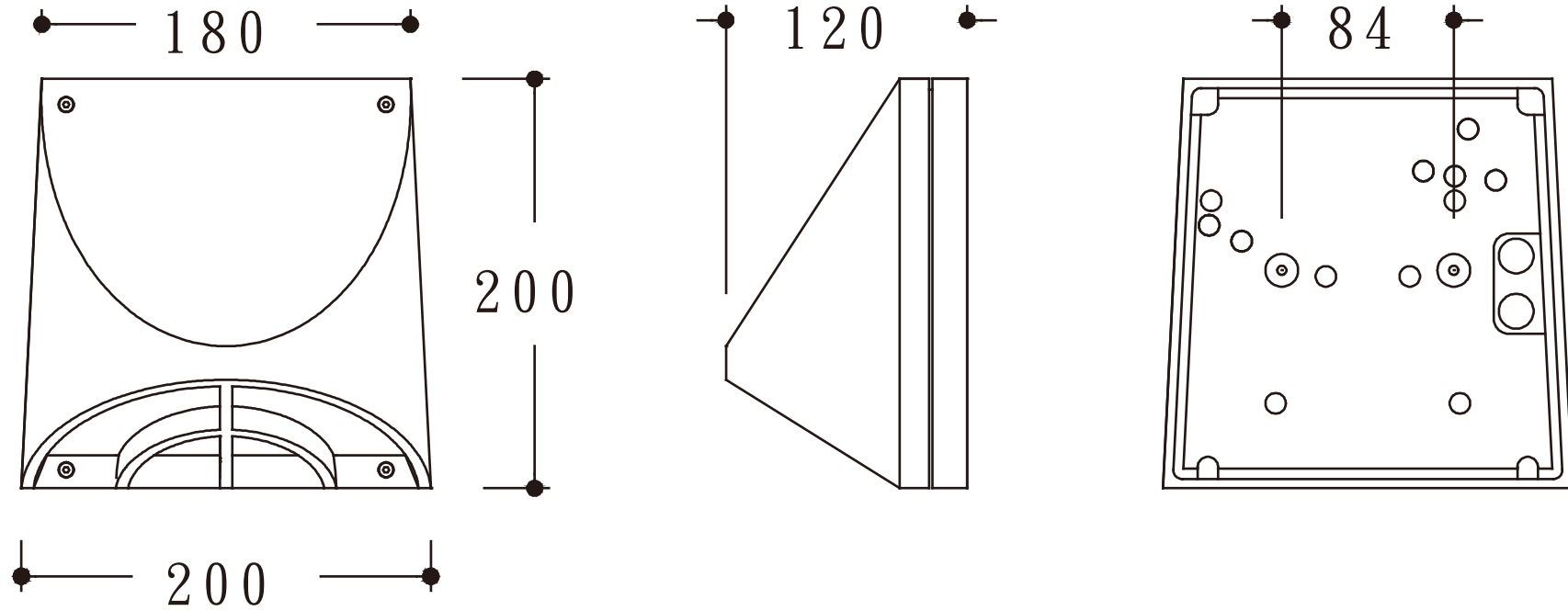
Example product code: [ACE-14W](#)

ACE - - _____
Power Consumption

Power Consumption	
Code	Description
8W	8W
12W	12W
14W	14W
20W	20W

BEAM ANGLE





Unit: mm