

SPACH

D65 x L 148 12W Max IP67



IP67



ZigBee®



LED SPOT LIGHT. Housing: die-cast aluminium, outdoor UV resistant powder coat finish and 316# stainless steel screws and tempered glass. LED module: high-power CREE LEDs Array, CRI>80, LM-80 performance approval >50,000 hours. Integrated-Type ELV , 0-10V, and Remote-Type DALI, and Zigbee LED constant current control gear. Ingress protection: IP67

Technical Data

Luminaire Type/ 安裝方式 Tipo de luminaria	Surface Mounted and Spike Mounted Type 明裝式或插地式安裝 Tipo montado en superficie y montado en espiga
Dimension-尺寸-Dimensión	• DIA: 65 x L: 148 x H: 152mm□ Mounting Bracket Base: Dia 75mm x H: 40mm□ • DIA: 65 x L: 148 x H: 152mm□ Spike Bracket H: 215mm□
QTY of LEDs-燈珠數量-CANT de LEDs	1 pcs CREE LED Array
Input Voltage-輸入電壓-Voltaje de entrada	AC220V-240V 50/60HZ
Power Consumption Max-燈具功率 Consumo de energía Max	• 8W • 10W • 12W
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 AC100-277V 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 Remote-Type LED Driver 4. Dali Dimming Driver AC100-240V 50/60HZ 5. ZIGBEE Dimming Driver AC100-240V 50/60HZ
LED Driver Features 驅動特性 Funciones del controlador de LED	EFFICIENCY (Typ.): >80% MAX. No. of PSUs on 16A CIRCUIT BREAKER: 25 units (circuit breaker of type B) / 40 units (circuit breaker of type C at 230VAC)
Control Protocol-控制協議 Protocolo de Control	0-10V / Dali / ZIGBEE Wireless Control
Beam Angle 光束角 ángulo de haz	• 15° • 24° • 40° • 50°
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	• 70 Lm/w(2700K), • 70 Lm/w(3000K), • 75 Lm/w(4000K), • 80 Lm/w(5000K), • 80 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	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 :Matte Black RAL 9005 / Matte White RAL 9003 / Matte GrayRAL 9006 粉末塗料：啞光黑色燈身 RAL 9005 / 啞光白色燈身 RAL9003 / 啞光灰色燈身 RAL 9006 Recubrimiento en Polvo: Matte Black RAL 9005 / Matte Blanco RAL 9003 / Gris Mate RAL 9006
Operating Temperature Range / 工作溫度範圍 Rango de temperatura de funcionamiento	-30 °C / +50 °C
Operating Humidity -工作濕度 Humedad de funcionamiento	0~90%, non-condensing-不結霜 sin condensación
Ingress Protection-防護等級 Protección de ingreso	IP67 - (IEC 60529)
Comply Testing Standard 符合測試標準 Cumplir el estándar de prueba	LED Luminaires: IEC 60598-1 / IEC 60598-2-2 / 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.

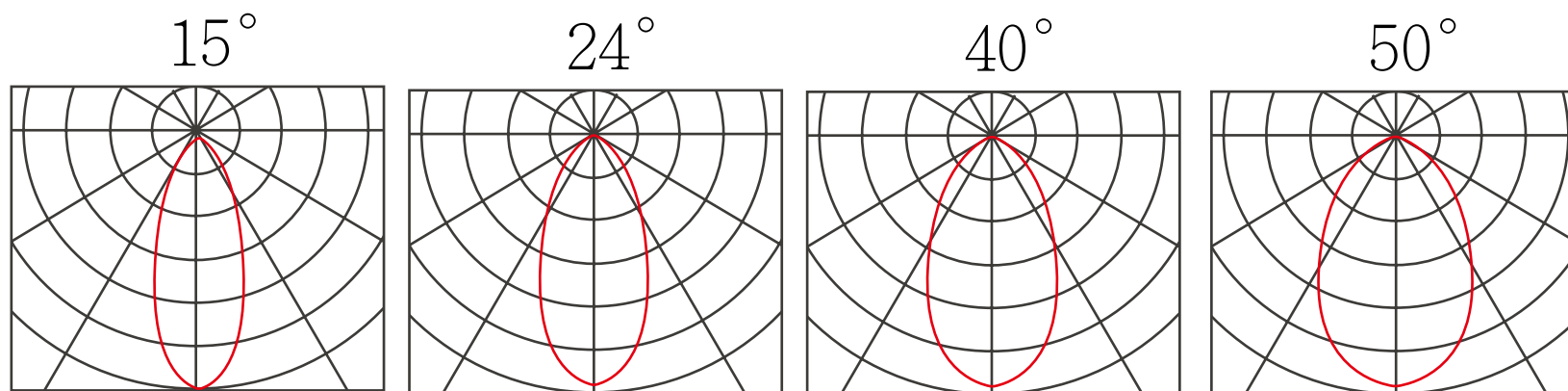
Example product code: [SPACH-8W](#)

SPACH - -
[Power Consumption](#)

Power Consumption	
Code	Description
8W	8W
10W	10W
12W	12W

BEAM ANGLE

DIMON
TECHNOLOGY



Technical Drawing

