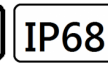


PICODE-IP68

Dia 40mm 2W Max IP68








- 1.Thick type high-quality flame retardant rubber, UV resistance, salt spray resistance, impact resistance;
2. Adapt to multiple installation methods, simple and reliable installation;
3. High-quality imported lamp beads, high brightness, pure color, good stability;
4. This product has excellent workmanship and high cost performance, and is an ideal product for landscape lighting of large buildings and lighting of large bridges.

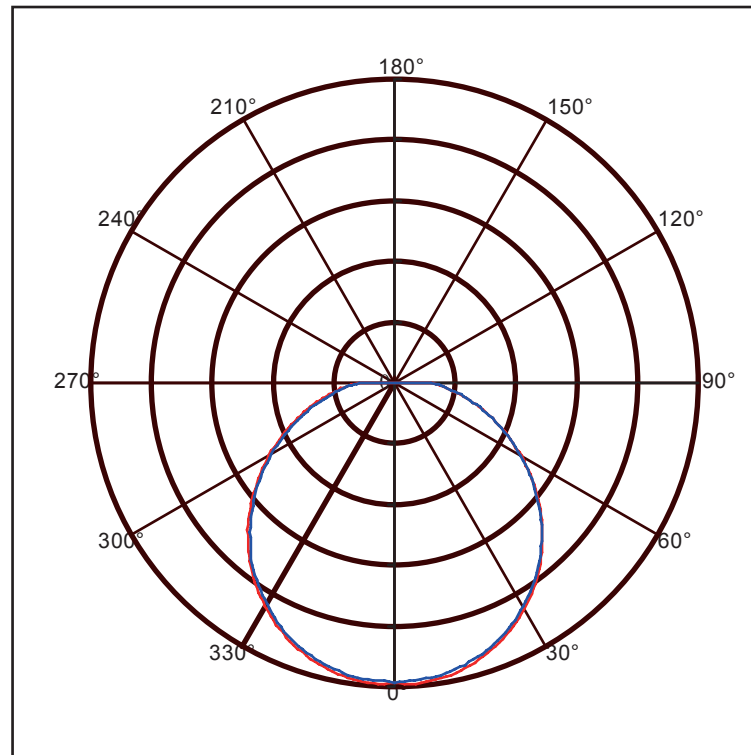
PICODE-IP68

Dia 40mm 2W Max IP68

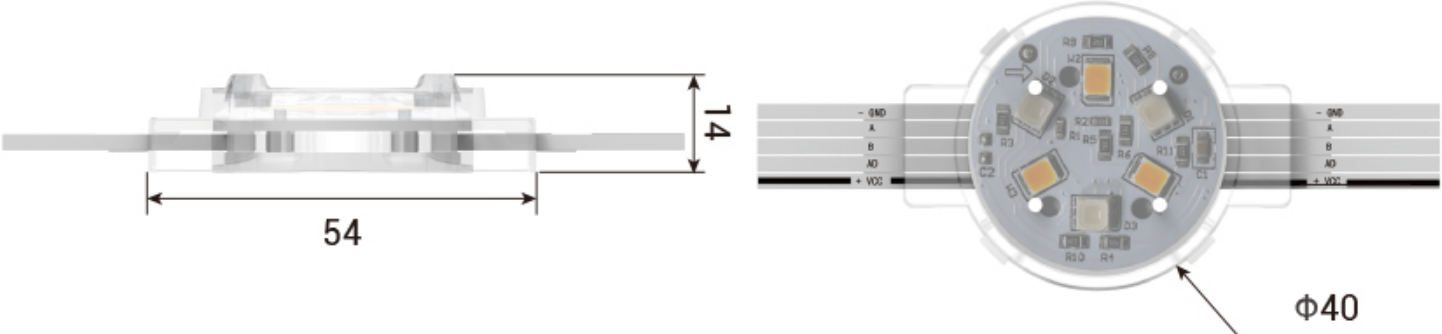
Technical Data

Luminaire Type/ 安裝方式 Tipo de luminaria	Surface Mounted Type-明裝式燈具 Superficie Tipo Montado
QTY of LEDs-燈珠數量-CANT de LEDs	<ul style="list-style-type: none"> • 6PCS Leds for ON/OFF DC12V Mono Color : RED / GREEN/ BLUE / WHITE • 6PCS Leds for DC12V+DMX512 Mono Color : RED / GREEN/ BLUE / WHITE • 8PCS Leds for DC48V+DMX512 RGB • 8PCS Leds for DC48V+DMX512 6 RGB + 2 White • 12PCS Leds for DC48V+DMX512 6 RGB + 6 White
Power Consumption Max 燈具最大功率 Consumo de energía Max	<p>0.5W :</p> <ul style="list-style-type: none"> • 6PCS Leds for ON/OFF DC12V Mono Color : RED / GREEN/ BLUE / WHITE • 6PCS Leds for DC12V+DMX512 Mono Color : RED / GREEN/ BLUE / WHITE <p>2W:</p> <ul style="list-style-type: none"> • 8PCS Leds for DC48V+DMX512 RGB • 8PCS Leds for DC48V+DMX512 6 RGB + 2 White • 12PCS Leds for DC48V+DMX512 6 RGB + 6 White
Color -顏色-Color	<ul style="list-style-type: none"> • RED (630nm-640nm) • GREEN (520-530nm) • BLUE (450-460nm) • WHITE (2700K, 3000K, 4000K, 5000K) CRI80 • RGB • RGBW: 2700K, 3000K, 4000K, 5000K)
Pixels & DMX Channels 像素和DMX 通道 Píxeles y canales DMX	<p>1 PXL =3 DMX Channels</p> <ul style="list-style-type: none"> • RED (630nm-640nm) • GREEN (520-530nm) • BLUE (450-460nm) • WHITE (2700K, 3000K, 4000K, 5000K) CRI80 <p>1 PXL =3 DMX Channels</p> <ul style="list-style-type: none"> • RGB <p>1 PXL =4 DMX Channels</p> <ul style="list-style-type: none"> • RGBW: 2700K, 3000K, 4000K, 5000K)
Control Protocol-控制協議 Protocolo de Control	DMX 512A 16bit
Input Voltage / 輸入電壓 Voltaje de entrada	<ul style="list-style-type: none"> • DC12V for 6pcs LEDs • DC48V for >8 or 12pcs LEDs
Color Range 顏色範圍 Gama de colores	<p>16.7 Million additive RGB colors and White LED 1670萬RGB顏色配合白光LED 16.7 Millones de colores aditivos RGB; LED blanco</p>
Beam Angle/光束角 ángulo de haz	120°
Light Source /光源 Fuente de luz de marca	SMD
LED Life/LED壽命 La vida del LED	>50,000 hours
LED Pitch LED 像素間距 LED Pitch	• 140 mm 200 mm 250 mm Custom-Made
Pixel Connection Max 一串最大像素點 Pixel Connection Max	Max 40pcs / string 40pcs 一串最大 Max 40 unids / cadena
Luminaire Efficacy-燈具效率 La eficacia de la luminaria	<ul style="list-style-type: none"> • 60lm/w RED (630nm-640nm) • 70lm/w GREEN (520-530nm) • 30lm/w BLUE (450-460nm) • 100lm/w WHITE (2700K, 3000K, 4000K, 5000K) CRI80 • 40lm/w RGB • 50lm/w RGBW: 2700K, 3000K, 4000K, 5000K)
Housing materials/外殼材料 Materiales de la carcasa	Modified PVC PVC Modificado PVC
Housing Color 外殼顏色 color de la carcasa	transparent 透明
Dimension/尺寸 Dimensión	Dia 40*14mm
Weight	28g / pixel
Operating Temperature Range / 工作溫度範圍 Rango de temperatura de funcionamiento	-20 °C / +55 °C
Operating Humidity -工作濕度 Humedad de funcionamiento	0~100%, non-condensing-不結霜 sin condensación
Mech impact protection 機械衝擊保護 Protección contra impactos mecánicos	IK08
Ingress Protection/ 防護等級 Protección de ingreso	IP68
Fireproof Grade 防火等級 Grado a prueba de fuego	UL94 -V0
UV Resistance Level 抗紫外線等級 Nivel de resistencia a los rayos UV	Grade 4
Comply Testing Standard 符合測試標準 Cumplir el estándar de prueba	LED Luminaires: IEC 60598-1 / IEC 60598-2-1
Certification-認證-Certificación	    

BEAM ANGLE



Technical Drawing



Unit: mm

Accessories :
Aluminum Profile

