

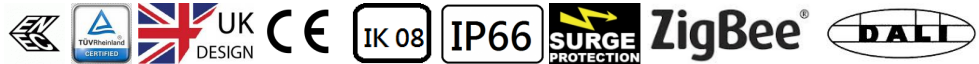
GORGE

30W-60W










GORGE

30W-60W



The Garden Light GORGE is finished by Die-cast aluminium with separated and integrated LED Driver Box, with surface anti-ageing electrostatic spray processing, super resistance to corrosion. Gaskets in anti-aging rubber, PC Diffuser. It's as well a great alternative to urban furniture due to its IP66 protection rating and IK08 Impact protection. Adopt modular light distribution Lens and super clear tempered glass. Button design for opening LED driver box for easy power circuit connection. And, It is able to be controlled by ELV, 0-10V, DALI, Zigbee dimming system. LED module: high-power CREE CRI>80 up to 140lm/w. LM-80 performance approve >50,000 hours; Fixing: Top or side fitting for Dia 60mm pole

Technical Data

| | | | | | |
|--|---|---------------|---|---------------|---------------|
| Luminaire Type- 安裝方式 Tipo de luminaria | Dia 60mm Pole Mounted: 3-6m 適合直徑60mm燈杆安裝頂部安裝: 3-6m Dia 60mm montado en poste: 3-6m | | | | |
| Power Consumption with LED Driver LED燈具包括LED驅動電源功率 Consumo de energía con controlador de LED | 30W 40W 50W 60W | | | | |
| Input Voltage / 輸入電壓 Voltaje de entrada | 100 ~ 240VAC (50~60HZ) | | | | |
| Control Protocol/控制協議 Protocolo de Control | SW: ON/OFF Switch Driver DA: Dali Dimming Driver RDM : RDM Dimming Driver MS: Motion Sensor | | AN: 1-10V Dimming Driver DMX: DMX 512 Dimming Driver ZI: ZIGBEE Wireless Control DS: Daylight Sensor | | |
| Power Factor / 功率因數/Factor de potencia | PF>0.95 | | | | |
| Total Harmonic Distortion/總諧波失真/Distorsión armónica total | THD <20% | | | | |
| Protection Against Surges/防護措施/PROTECCIÓN CONTRA LAS PROMOCIONES: | Line-Earth:6KV Line-Line:4KV | | | | |
| Light Source Brand-光源品牌-Fuente de luz de marca | CREE | | | | |
| "Lumen Maintenance LM-80 Reported by TM-21" | L70 > 45,000 Hours | | | | |
| LED Life-LED壽命-La vida del LED | >50,000 hours | | | | |
| Color Temperature 色溫 Temperatura y 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 elipse | Standard Deviation Colour Matching 3 SCDM 標準偏差配色 3 SCDM Coincidencia de color estándar Desviación | | | | |
| Beam Angle 光束角 ángulo de haz | • Symmetric Optical Type :T1 • Symmetric Optical Type :T90 | | | | |
| Luminaire Efficacy燈具效率 La eficacia de la luminaria | 100m/w(2700K) | 100m/w(3000K) | 120m/w(4000K) | 130m/w(5000K) | 130m/w(6500K) |
| LED Source Luminous Efficacy LED光源光效 Fuente luminosa LED Eficacia | 130m/w(2700K) | 130m/w(3000K) | 150m/w(4000K) | 160m/w(5000K) | 160m/w(6500K) |
| Housing materials 外殼材料 Materiales de la carcasa | Die-cast aluminium and Polycarbonate diffuser 壓鑄鋁和聚碳酸酯擴散器 Aluminio fundido a presión y difusor de policarbonato | | | | |
| Housing Color 外殼顏色 color de la carcasa | Polyester powders Coating (RAL 9007 Silver). 聚酯粉末塗料(RAL 9007 銀灰色) Polvos de poliéster Revestimiento (RAL 9007 Plata). | | | | |
| Ingress Protection-防護等級 Protección de ingreso | IP66 - (IEC 60529) | | | | |
| Mech impact protection 機械衝擊保護 Protección contra impactos mecánicos | IK08 | | | | |
| 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 | | | | |
| Installation Height 安裝高度Altura de montaje | 3-6M | | | | |
| Dimension 尺寸 Dimensión | Dia 550 x H: 235 mm | | | | |
| Net Weight /Gross Weight 淨重/毛重 Peso Neto / Peso bruto | 8.4 kg / 10.2 kg | | | | |
| Certificate Standard Complied 符合安規標準 estándar certificado de cumplimiento | LED Luminaries: IEC/EN 60598-1 ; IEC/EN 60598-2-3; IEC TR 62778; IEC 62031 LED Driver: IEC 61347-1; IEC 61347-2-13; EN 55015; IEC 61000-3-2; IEC 61000-3-3; IEC 61547; EN 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.

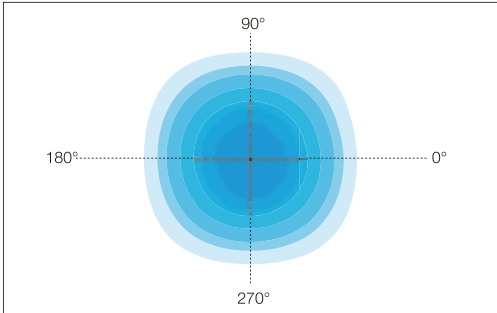
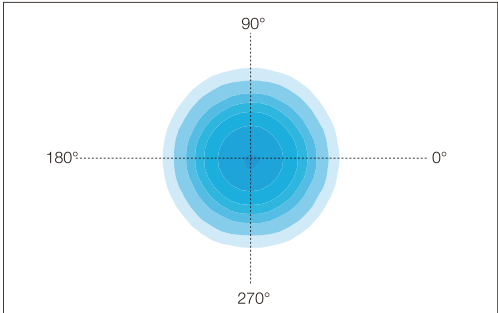
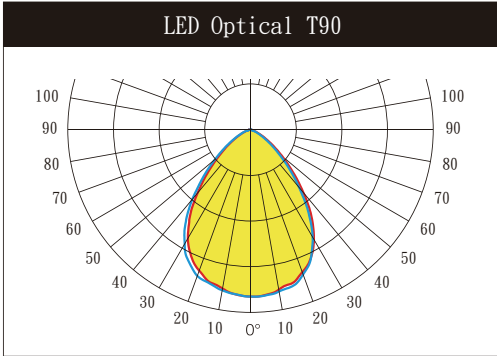
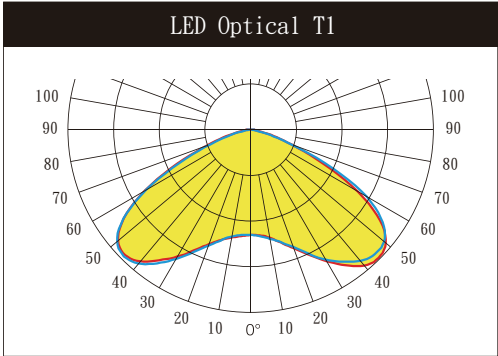
Example product code: [GORGE-60W](#)

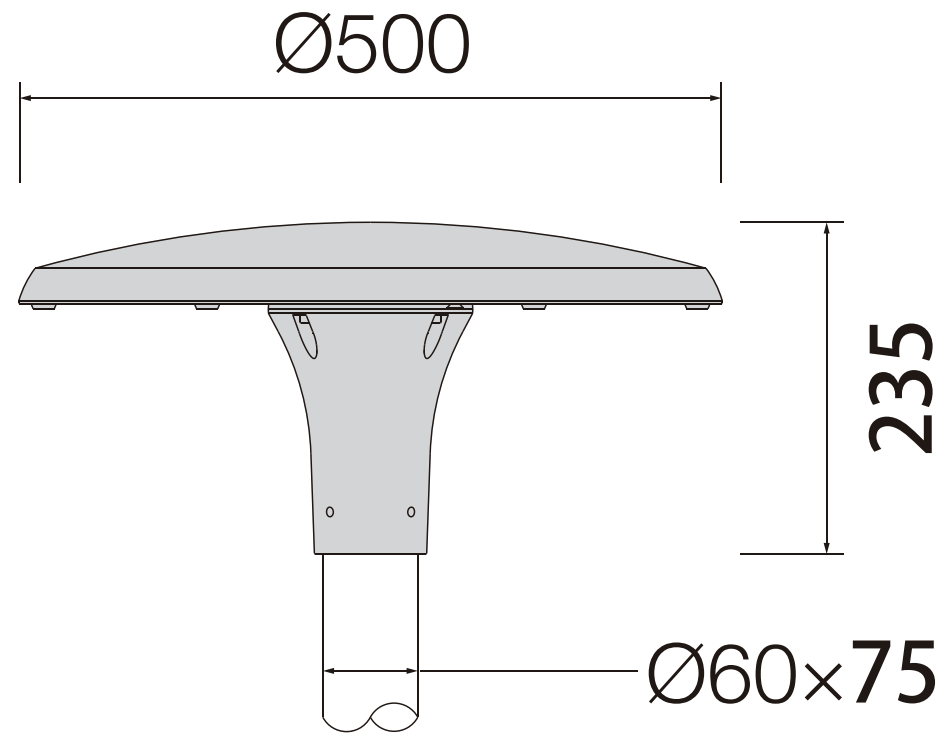
GORGE - -

POWER
CONSUMPTION

| POWER CONSUMPTION | |
|---------------------|-------------|
| Code | Description |
| 30W | 30W |
| 40W | 40W |
| 50W | 50W |
| 60W | 60W |

BEAM ANGLE





Unit: mm