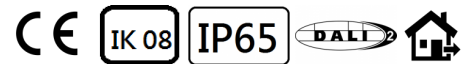


BOUK-S

Square LED Bollard Light 150x150mm



- Aluminum die casting cover, extruded aluminum body, it can be cut different height.
- 5 luminous milky faces for mellow and even light distribution.
- Built-in driver, easy to install.
- Applications: Landscape lighting for pavements, courtyards, outdoor parking lots, harbors, parks

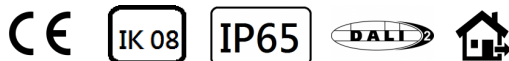
BOUK-S

Square LED Bollard Light 150x150mm

Technical Data

| | |
|--------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Installation method / 安裝方式 Metodo de instalacion | Surface Mounted Type with Expansion bolts 膨脹螺栓明裝式燈具 pernos de expansión |
| Dimension-尺寸-Dimensión | 150 x 150 x H 550mm 150 x 150 x H 990mm |
| Power Consumption Max-燈具功率 Consumo de energía Max | 4W 6W 8W 10W |
| Input Voltage-輸入電壓-Voltaje de entrada | AC 220-240V 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 AC220-240V 50/60HZ 2. 0/1 -10V Dimming Driver AC220-240V 50/60HZ 3. DALI Dimming Driver AC220-240V 50/60HZ |
| Control Protocol-控制協議 Protocolo de Control | 0/1-10V / DALI |
| Beam Angle光束角ángulo de haz | Symmetrical |
| Light Source Brand-光源品牌-Fuente de luz de marca | CREE / OSRAM |
| "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 / 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 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(3000K), 85 Lm/w(4000K), 90 Lm/w(5000K), 90 Lm/w(6500K), |
| LED Source Luminous Efficacy LED光源光效 Fuente luminosa LED Eficacia | 140 Lm/w(3000K), 140Lm/w(4000K), 150 Lm/w(5000K), 150 Lm/w(6500K), |
| Housing materials-外殼材料 Materiales de la carcasa | Aluminum alloy & PMMA Milky diffuser . 鋁合金+PMMA 乳白色擴散器 Aleación de aluminio y difusor PMMA lechoso. |
| Housing Color / 外殼顏色 color de la carcasa | RAL 9005 Jet Black / 黑色 / Negro |
| Ingress Protection-防護等級 Protección de ingreso | IP65 |
| 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 | -20 °C / +50 °C |
| Operating Humidity -工作濕度 Humedad de funcionamiento | 0~90%, non-condensing-不結霜 sin condensación |
| Comply Testing Standard 符合測試標準 Cumplir el estándar de prueba | LED Luminaires:LVD: EN 60598-1 / EN 60598-2-1/ IEC 62031 / EN 62471 IEC 60529 / IEC 62262 / 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

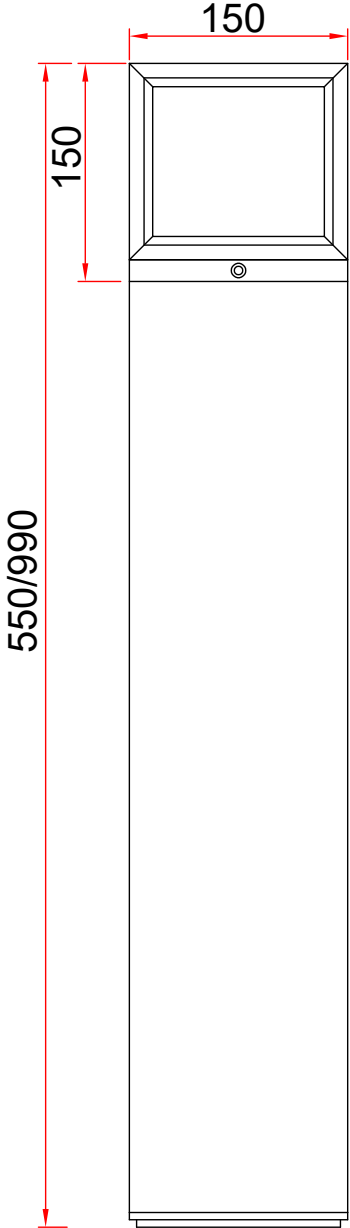
Choose the option that suits your need and write its corresponding code on the appropriate line to form the product code.

Example product code: [BOUK-S-10W](#)

BOUK-S - - _____
Power Consumption

| Power Consumption | |
|---------------------|-------------|
| Code | Description |
| 4W | 4W |
| 6W | 6W |
| 8W | 8W |
| 10W | 10W |

Technical Drawing



Unit: mm