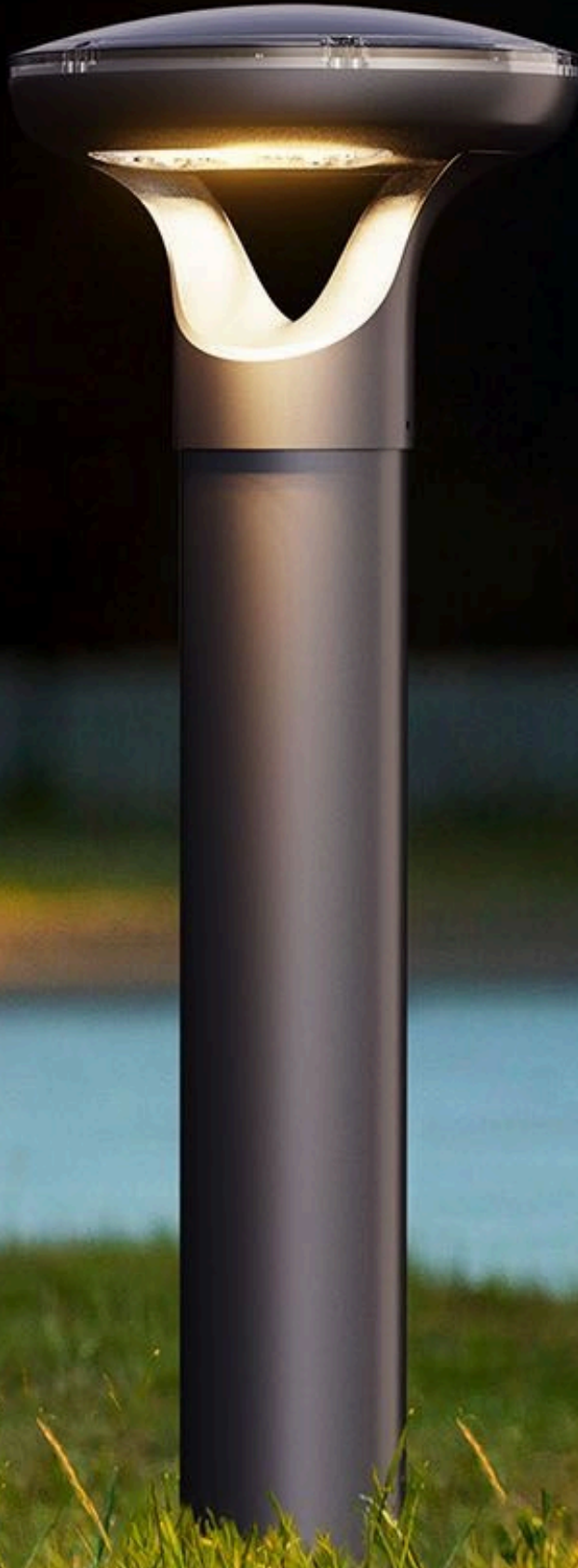


DOMO

BOLLARDS

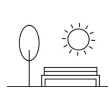
Solar Bollard



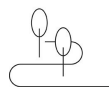
DOMO

**Designed to last
No matter the conditions**

The DOMO by Bullard Solar dual-sided solar bollard light is a premium outdoor lighting solution designed for pathways, parks, and high-end residential areas. It features a sleek, modern water-drop design with dual-direction illumination, providing both aesthetic appeal and functional lighting. Equipped with a high-efficiency solar panel and built-in microwave motion sensor, it optimizes energy usage by activating brighter light when movement is detected. With durable IP65 waterproofing and IK10 impact resistance, it ensures reliable performance in various outdoor environments with minimal maintenance.



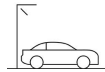
Park & Garden



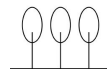
Hiking Trails



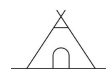
Places



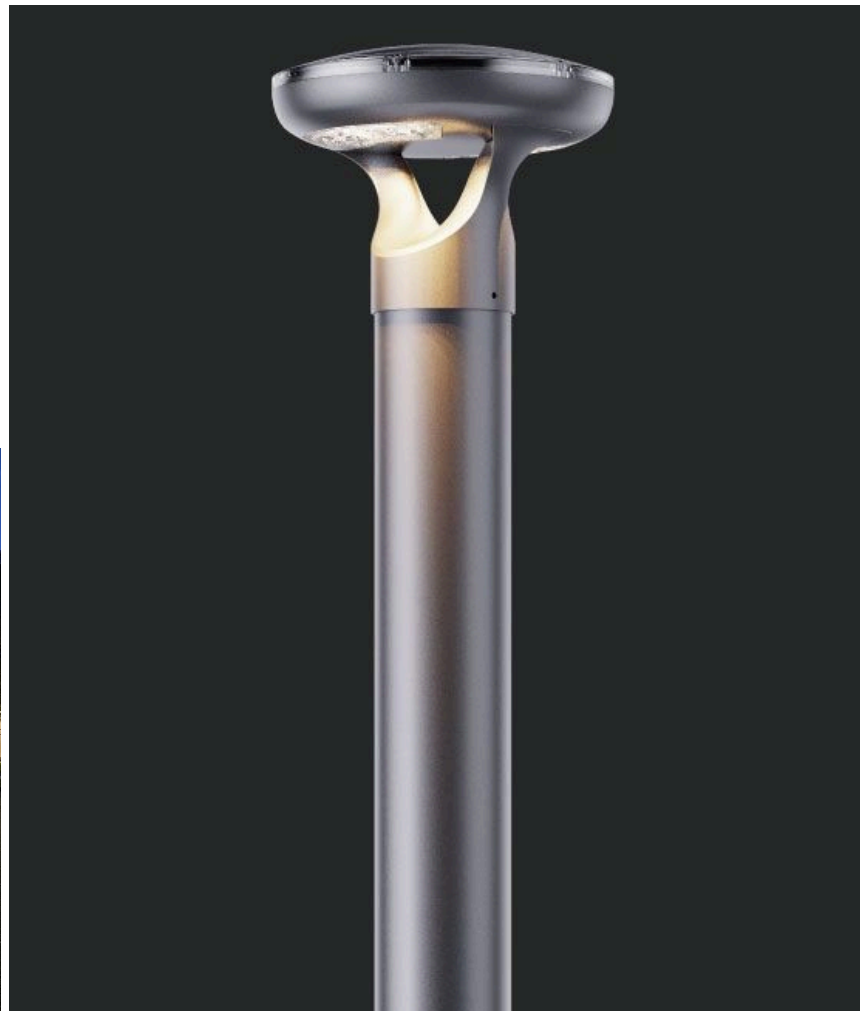
Car Park & Rest



Pathways



Campsites



DOMO

FIXTURE TYPE: _____

PROJECT NAME: _____



MATERIAL:

Die-cast aluminum body with a durable polycarbonate (PC) diffuser. Powder-coated finish for enhanced weather and corrosion resistance.

LIGHTING:

LED

VOLTAGE:

110-277V

BATTERY:

LiFePO4 Battery 32700 3.2V 12000mAH

SENSOR TYPE:

Microwave sensor

SOLAR PANEL:

6.2W 5V Mono

CRI:

≥80

IP RATING:

IP65

CHARGE & DISCHARGE TIME:

5 & >24 hours

WARRANTY:

5 years including on-site support



Bullard Solar retains the right to modify or change product specifications without prior notice, as part of our ongoing commitment to improvement




Due to the dynamic nature of lighting products and the associated technologies, luminaire data on all specification sheets is subject to change at the discretion of Gordon Bullard LLC and associated companies.

ONE WITH THE SUN

sales@gordonbullard.com / www.bullardbollards.com / 1-877-964-4646
991 South Gull Lake Dr Richland, MI 49083 USA

DOMO

FIXTURE TYPE: _____

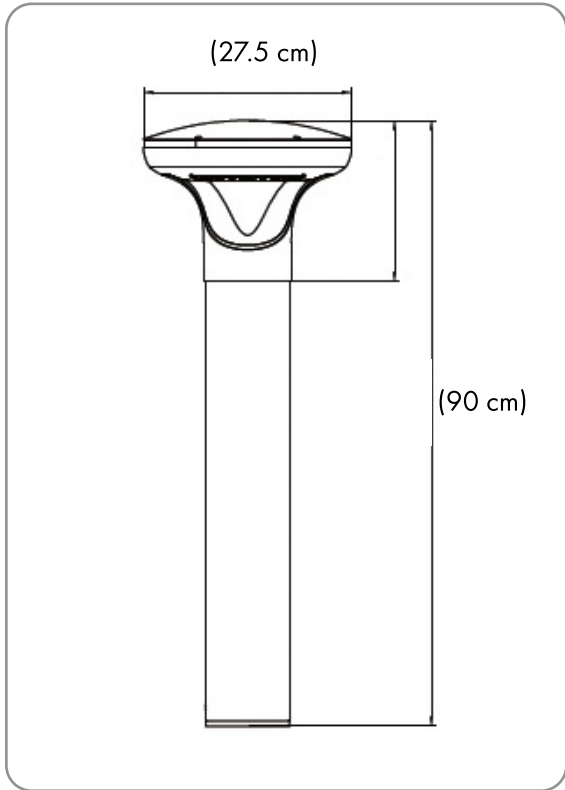
PROJECT NAME: _____

HOW TO ORDER:

CODE:

Example:
CODE: BS-DOM-AS-K30-BK

BS-DOM-AS-K30-BK



1 DIMENSIONS:

Hight - H: 35.4" (90 cm)

Length - L: 10.8" (27.5 cm)

2 LIGHTING SOURCE:

LED / 1.5W / 110-277V / 280 lm

3 CCT:

- | | | | | | |
|------|-------|------|-------|------|-------|
| -K22 | 2200K | -K40 | 4000K | -K65 | 6500K |
| -K27 | 2700K | -K45 | 4500K | | |
| -K30 | 3000K | -K50 | 5000K | | |
| -K35 | 3500K | -K55 | 5500K | | |
| -K40 | 4000K | -K60 | 6000K | | |

4 FIXTURE COLOR:

- BK Black
- GR Grey

Working Mode




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FIXTURE TYPE: _____

PROJECT NAME: _____

LIFEPO4 BATTERY



OVER 10 YEARS LIFESPAN

This Series features an advanced Iron Phosphate Lithium LiFePo4 battery, widely recognized as the best chemical technology for solar applications. With a remarkable life cycle of over 3000 cycles at 80% DOD, this battery provides reliable and efficient power for over 10 years.

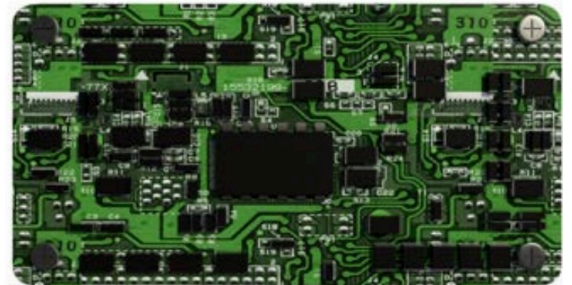
EXTREME TEMPERATURE

14°F to 158°F (-10 °C to 70°C)

When Standard Lithium LiFePo4 batteries enjoy a working temperature range from 14°F to 158°F (-10°C TO 70 °C), Bullard Solar offers as optional a new Special LIFEPO4 battery with working range of -40°F to 158°F (-40°C to 70°C)

BMS ELECTRONIC PROTECTION BATTERY MANAGEMENT SYSTEM

Our batteries are equipped with electronic circuit boards for a higher protection, ensuring battery functioning optimization in any situation.



THE BMS PROTECTS AGAINST

- OVER/UNDER CURRENT • OVERLOAD • OVER/UNDER VOLTAGE
- OVER/UNDER CHARGE • TEMPERATURE MANAGEMENT

COMPARISONS OF DIFFERENT BATTERY TECHNOLOGIES

LIFETIME & CYCLES AT 80% DOD*
Comparison of different battery technologies



Lead Acid
200



NimH
700

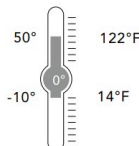


Lithium ION
800

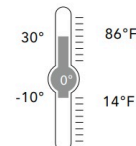


Lithium LifePO4
3 000

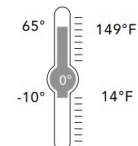
**CHARGING TEMPERATURE RANGE
WITHOUT CAPACITY LOSS**
Minimum & Maximum temperature range for
Optimal charging during the day



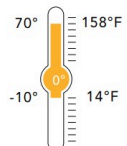
Lead Acid



NimH



Lithium ION



Lithium LifePO4



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