

# **BAUME I**

**FOCUS & SPIKE** 





# Model No: LM-S02-BME1B\*\*-120W

## **TECHNICAL DESCRIPTION**

Special housing design and high-quality optical components specifically for demanding visual tasks to provide enhanced visual comfort. Discreet and compact aesthetically designed architectural outdoor spotlight, Ideal for Glare-Free Accent Lighting, Flood lighting and Wall washing in Outdoor Area.

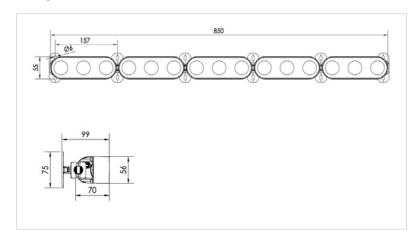
## **INSTALLATION**

Surface mounted

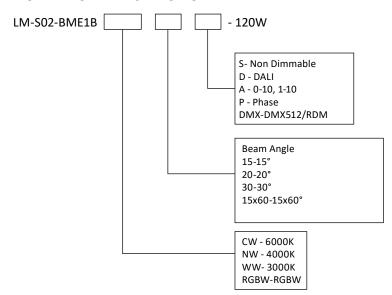
## **AREAS OF APPLICATION**

• Facade • Garden • Focus Light

## **DIAGRAM**

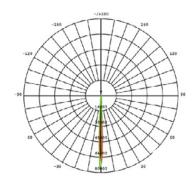


#### **MODEL NUMBER SELECTION**





# LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



# PHYSICAL CHARACTERISTICS

| Installation  | Surface        |
|---------------|----------------|
| Driver        | Integrated     |
| Dimension     | L157 x H55     |
| Adjustability | Fixed          |
| Diffuser      | Tempered Glass |
| Rotation      | N/A            |

| IP-Rating            | IP66   |  |
|----------------------|--|--|
| IK-Rating            | IK08   |  |
| Fixture Material     | Die Cast Aluminium   |  |
| Standard Finish      | Silver, Grey   |  |
| Optional Accessories | Mounting Brackets, Spike, Honey<br>Comb, Anti Glare Hood, Tree Strap |  |

# **ELECTRICAL CHARACTERISTICS**

| Light Source           | Bridgelux |
|------------------------|-----------|
| LED Power              | 120W      |
| LED Luminous Flux      | 10800lm   |
| Chromaticity Tolerance | SDCM≤3    |
| Color Rendering Index  | >80       |

| Color Temperature  | RGBW  |  |
|--------------------|---|--|
| Beam Angle         | 15°/20°/30°/15x60°  |  |
| Dimming Options    | NON-DIM, PHASE, 1-10V, DALI  LYTEMASTER, TRIDONIC, HELVAR                         |  |
| Driver Options     |   |  |
| Options On Request | Filters, Diffusers, Honeycomb<br>louvers,Refractor for eliptical<br>distribution. |  |

# **PRODUCT SPECIFICATION**

| Mains Volatge | DC24V    | Environmental Temp     | -20°C ~ +40°C |  |
|---------------|----------|------------------------|---------------|--|
| Frequency     | 50/60 Hz | Rated Service Life (h) | 55,000        |  |
| Safety Class  | I        | Certification          | CE, RoHS      |  |

Notice: We reserve the right to make the technical changes without notice. Please contact our sales office for further information.