

BAUME I

FOCUS & SPIKE



Model No: LM-S02-BME1A-90W**

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.

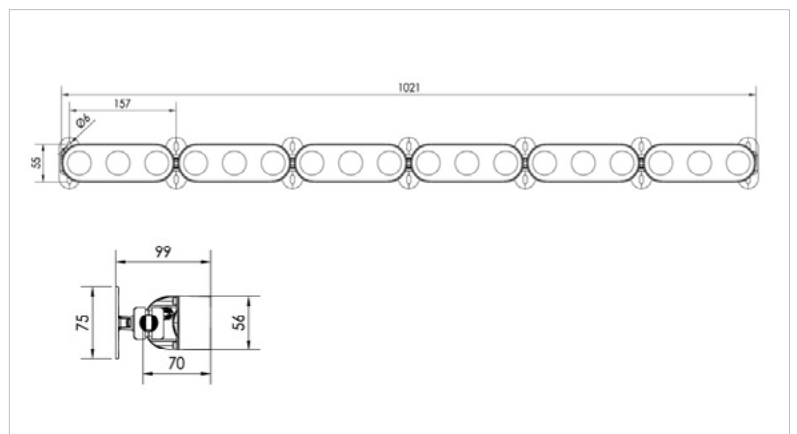
INSTALLATION

Surface mounted

AREAS OF APPLICATION

• Facade • Garden • Focus Light

DIAGRAM



MODEL NUMBER SELECTION

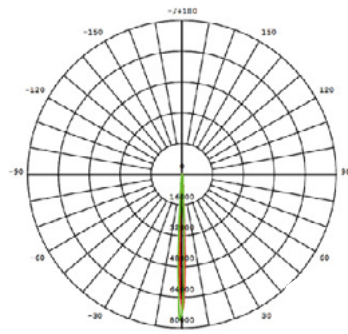
LM-S02-BME1A - 90W

S- Non Dimmable
D - DALI
A - 0-10, 1-10
P - Phase
DMX-DMX512/RDM

Beam Angle
2.6-2.6° 30-30°
3.5-3.5° 45-45°
6-6° 60-60°
12-12° 10x70-10x70°
20-20° 5x20-5x20°

CW - 6000K
NW - 4000K
WW - 3000K
RGBW- RGBW

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PHYSICAL CHARACTERISTICS

Installation	Surface	IP-Rating	IP66
Driver	Integrated	IK-Rating	IK08
Dimension	L157 x H55	Fixture Material	Die Cast Aluminium
Adjustability	Fixed	Standard Finish	Silver, Grey
Diffuser	Tempered Glass	Optional Accessories	Mounting Brackets, Spike, Honey Comb, Anti Glare Hood, Tree Strap
Rotation	N/A		

ELECTRICAL CHARACTERISTICS

Light Source	Bridgelux	Color Temperature	2700K-6500K
LED Power	90W	Beam Angle	2.6°/3.5°/6°/12°/20°/30°/45°/60° 10x70°/5x20°
LED Luminous Flux	8100lm	Dimming Options	NON-DIM, PHASE, 1-10V, DALI
Chromaticity Tolerance	SDCM≤3	Driver Options	LYTEMASTER, TRIDONIC, HELVAR
Color Rendering Index	>80	Options On Request	Filters, Diffusers, Honeycomb louvers, Refractor for elliptical distribution.

PRODUCT SPECIFICATION

Mains Volatge	AC 100-240V 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.