MB60 — LED 60 mm x 80 mm



LIGHT FORMS

Curves

The MoonBand collection of suspended and surface-mount rings expands on our popular MoonRing family with larger-scale profiles. MoonBand 60, the mid-width member of the series, comes in six diameters and offers four standard output options plus RGB+W. Choose from direct, indirect, or direct/indirect distribution, with integral drivers for seamless integration.







Photometry and additional documentation at: LightForms.com/products/all/moonband-60/

Features

Six Diameter Options:

900 mm

1200 mm

1500 mm

1800 mm

2400 mm

3000 mm

Direct/Indirect or Direct-Only Distribution Four Standard Output Configurations

RGB+W Options Available

Integrated Drivers, Sensors, and Emergency Systems for 1200mm and Above

DALI, DMX, 0-10V, or Wireless

Dimming Down to 0%

Built-in Sensor Options

Premium Aluminium Construction in White, Black, Bronze, or Custom RAL Finishes

LIGHT FORMS

Product Options

Mounting Options

Vertical Suspension Surface Mount Rod Suspension Central Suspension

Shape Options

Round Square Soft Square Obround

Sizes

900mm diameter 1200mm diameter 1500mm diameter 1800mm diameter 2400mm diameter 3000mm diameter

CRI Options

80CRI 90CRI

CCT Options

2700K 3000K 3500K 4000K

6500K

Control Options

Non Dimmable DALI 1-10V DMX Wireless Direct Output Options @ 80CRI 4000K

 Minimum (10W)
 827lm/m

 Low (14W)
 1231lm/m

 Medium (25W)
 2188lm/m

 High (48W)
 3723lm/m

Tune Low Tune Med RGBW

In-Direct Output Options @ 80CRI 4000K

Minimum (10W) - 912lm/m Low (14W) - 1357lm/m Medium (25W) - 2413lm/m High (48W) - 4107lm/m

Tune Low Tune Med RGBW

Lens Options

Diffuse Flush
Prismatic Flush

Additions (All Remote)

DALI motion sensor Standard motion Sensor BASIC 3 hour emergency DALI 3 hour emergency Flush integrated downlight Integrated adjustable spotlight

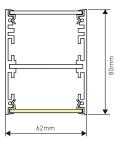
LIGHT FORMS

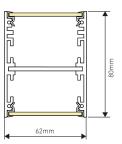
MB60 — Suspended, Surface 62 mm x 80 mm

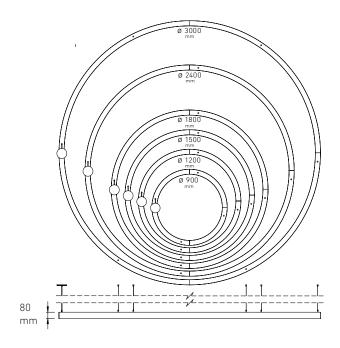
Dimensions

Direct

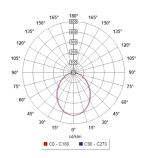
Direct / Indirect

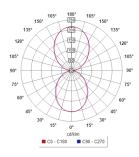






Distribution





LightForms.com Page 3

Europe@ LightForms.com Asia@ LightForms.com Manchester@ LightForms.com

Moonband 60

LIGHT FORMS

Body Colours



Light Forms also o°ers an extenisve range of premium finishes, including specilist metalic finishes.



LIGHTFORMS

Housing

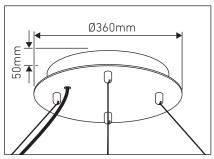
100% recyclable, extruded architectural grade aluminium with minimum 2mm thickness.

Weight

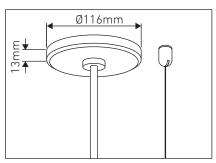
Approximately 6715-22383 grams per unit. Weight may vary depending on mounting and other options.

Suspension mount canopy options

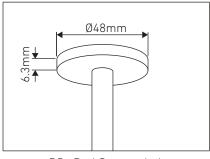
Number of suspension points may vary depending on size.



CS - Central Suspended



VS -Vertical Suspended



RD -Rod Suspended

Remote sensors

Optional, presence (PRES), DALI-compatible PIR presence (DALI/PRES) and daylight harvesting (PHOTO) sensors available. Contact Light Forms for further information.

Integral Sensors

Optional, presence (PRES), DALI-compatible PIR presence (DALI/PRES) and daylight harvesting (PHOTO) sensors available. Contact Light Forms for further information.

Operating temperature

Luminaire MUST be installed and operated ONLY in dry or damp environments where the ambient temperature ranges from -20°C to 50°C . Luminaire operation in environments outside this temperature range voids the warranty AND may damage the product or adversely impact lamp life, lumen output and colour consistency.

Warranty

5-year limited warranty.

Manufacturing & certification

Products are manufactured in and comply with the health, safety and environmental protection standards of the respective region in which they are sold.







Europe

United Kingdom

Greater India and Middle East

^{*}Length to be confirmed by site, not adjustable on site