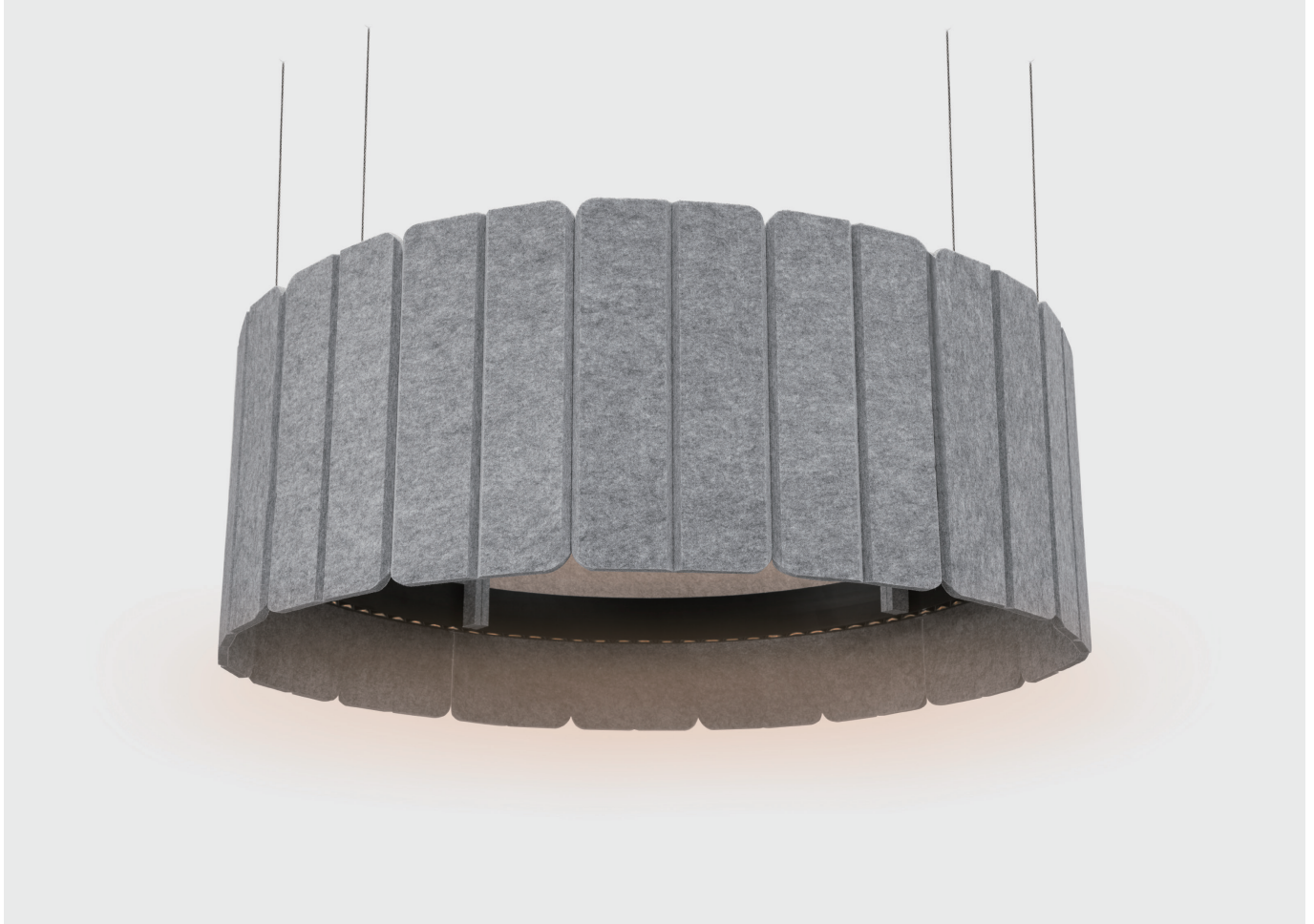


MOONCARRY

Acoustic Lighting



MC-800-STD-LG

Features

- Highly effective noise absorption
- 5 sizes and a wide range of colors
- High performance direct-indirect distribution
- Low UGR reflector design
- Height adjustable 3m suspensions and clear teflon cable
- Can be mounted flush to ceiling



220-240V



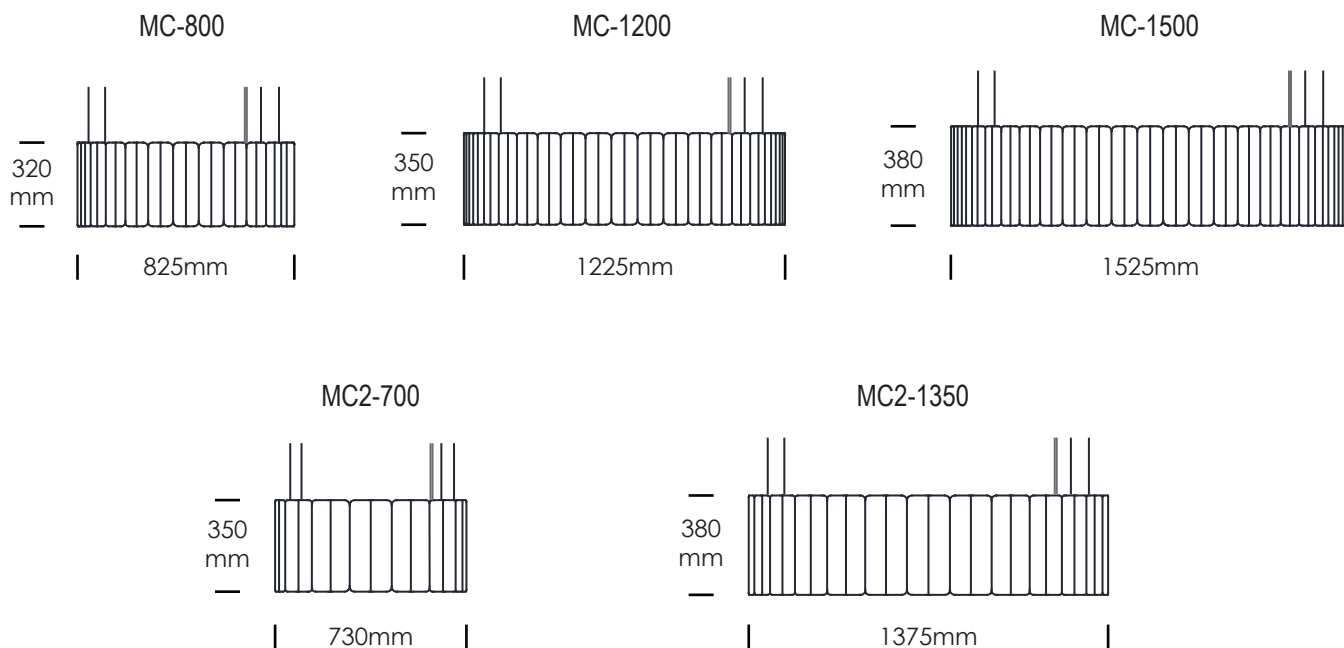
DIM



IP20

RoHS

DIMENSIONS



MATERIAL SPECIFICATIONS

MATERIAL	100% Recyclable PET fiber
DENSITY	1900g/m ²
FIRE TEST	GB8624 B1
SOUND ABSORPTION	Noise reduction coefficient (NRC) >0.8
TESTING PROCEDURE	AS ISO 354 - 2006 / AS ISO 11654 - 1997
COLOR	See color code on Page 4

ORDERING INFO

1. BASIC MODEL

MC-800	Suspended / Surface mounted - direct-indirect / direct only
MC-1200	Suspended / Surface mounted - direct-indirect / direct only
MC-1500	Suspended / Surface mounted - direct-indirect / direct only
MC2-700	Suspended / Surface mounted - direct-indirect / direct only
MC2-1350	Suspended / Surface mounted - direct-indirect / direct only

2. LED LAMPING - DIRECT LIGHT

S - STD - xxxxK	Spot cluster, standard output, LED 6W per cluster
S - HI - xxxxK	Spot cluster, high output, LED 9W per cluster

Note: Standard CCT: **3000K, 3500K, 4000K**; **CRI80 and CRI90** are available.

Other option: 2700K, 5000K, 5700K, 6500K, red, green, blue, TUNE(2700K-6500K). Contact factory for details.

See page 5 for information of LED lamping output.



Spot cluster

3. LED LAMPING - INDIRECT LIGHT

L - STD - xxxxK	Linear LED strip, standard output, LED 20W/M
L - HI - xxxxK	Linear LED strip, high output, LED 30W/M
NONE	DIRECT-ONLY fixture

Note: Standard CCT: **3000K, 3500K, 4000K**; **CRI80 and CRI90** are available.

Other option: 2700K, 5000K, 5700K, 6500K, red, green, blue, TUNE(2700K-6500K). Contact factory for details.

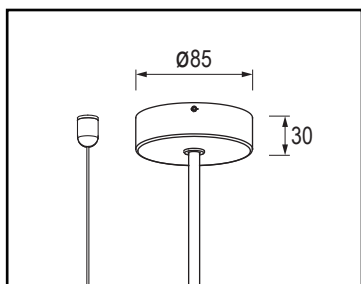
See page 5 for information of LED lamping output.

4. DRIVER (REMOTE ONLY)

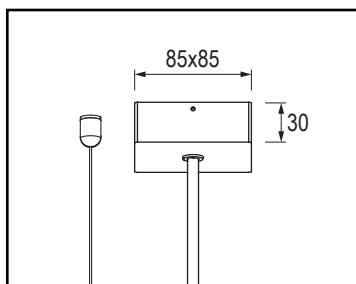
STD	Non-dimmable
0/1-10V	1-10V / 0-10V dimming
DALI	DALI dimming
DMX	DMX dimming
OTHER	Consult factory for options

5. SUSPENSION MOUNT CANOPY

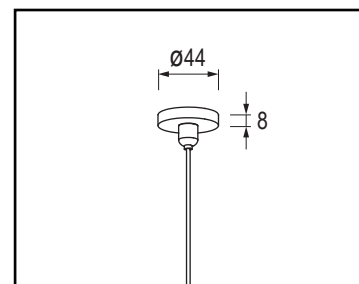
RC	Canopy in round shape - suspended only
SC	Canopy in square shape - suspended only
PS	Powered suspension kits, no canopy- suspended only



Round canopy



Square canopy



Powered suspension kit

6. OPTIONAL ADD-ONS

EM	1.5 hour emergency kit (remote only)
SS	PIR sensor
OTHERS	Consult factory for options

COLOR CODE



Off White (OW)



Brown (BR)



Yellow (Y)



Orange (O)



Red (R)



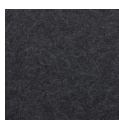
Pink (P)



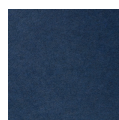
Light Grey (LG)



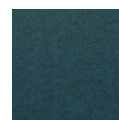
Dark Grey (DG)



Black (BK)



Dark Blue (DB)



Forest Green (FG)



Cyan (C)

SPECIFICATION DETAILS

PERFORMANCE DATA - LED LAMPING

OUTPUT OPTIONS	DELIVERED LUMENS	WATTS	CRI OPTIONS	CCT OPTIONS	LED LAMPING
MC-800-ID	12181	173	80 90	2700K 3000K 3500K 4000K 5000K 6500K	Direct-indirect light
MC-800-D	8055	116			Direct light only
MC-1200-ID	17014	241			Direct-indirect light
MC-1200-D	10740	154			Direct light only
MC-1500-ID	20795	294			Direct-indirect light
MC-1500-D	12888	185			Direct light only
MC2-700-ID	8094	110			Direct-indirect light
MC2-700-D	5556	61			Direct light only
MC2-1350-ID	16292	219			Direct-indirect light
MC2-1350-D	11316	123			Direct light only

*Note: Data provided for LED strip options is from a photometric test of 1 meter fixture output with 90CRI at 4000K using a non-dimmable driver.
Data provided for spot cluster options is from a photometric test of one set of spot cluster output with 80CRI at 4000K using a non-dimmable driver.*



More information and data,
please visit:
www.lightforms.com.cn

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