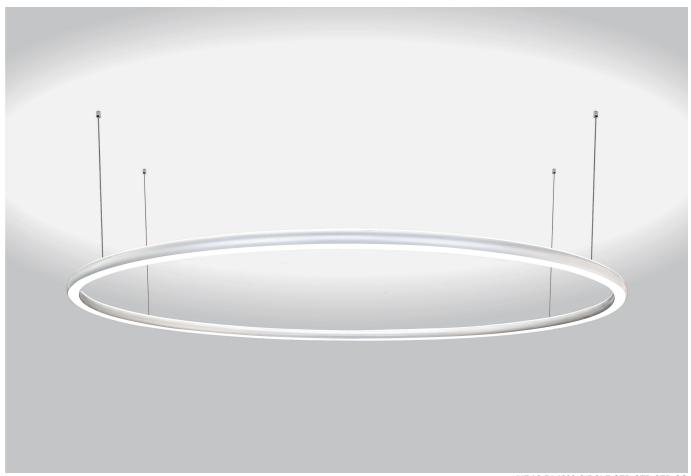
LIGH7 FORMS **SPEC SHEET**

Moonring 1 Collier – MR1C



MR1C-DI-1200-CIRCLE-STD-STD-SG

Features

- Direct-indirect distribution
- Rolled soft acrylic lens presents seamless continous light
- Custom curved or straight shapes and configurations
- Remote driver, dim or non-dim available
- Wide range of finishes
- 100% recyclable, extruded architectural grade T6063 aluminum

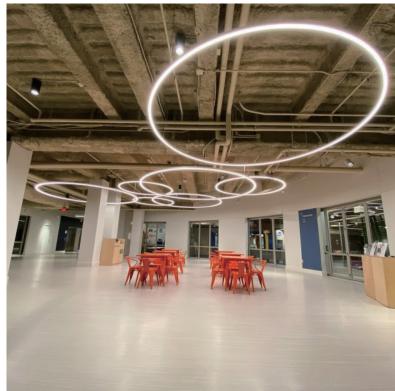
Mounting

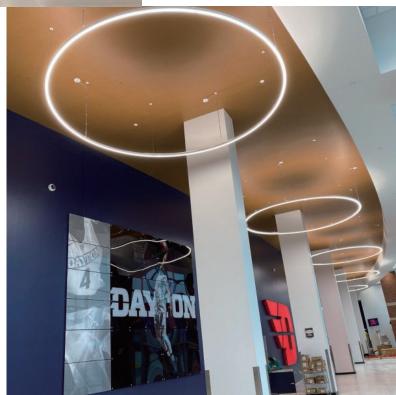
- Suspended



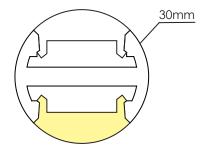


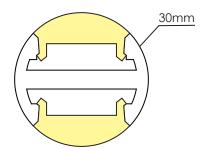
PHOTOS



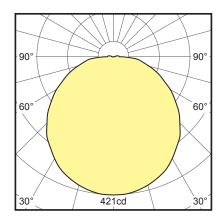


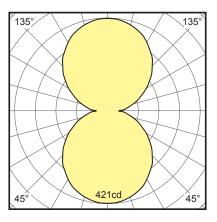
Dimensions





Distributions

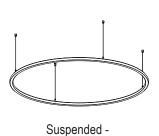


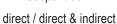


Ordering Info

1. BASIC MODEL

MR1C-D	Suspended - direct
MR1C-DI	Suspended - direct & indirect
MR1C-V	Vertical suspended - direct & indirect







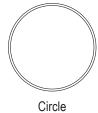


Vertical suspended - dirct & indirect

2. SIZE AND SHAPE

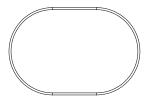
xxxxmm - CIRCLE	Circle - specify outside diameter in mm		
xxxxmm - HCIRCLE	Half circle - specify outside diameter in mm		
xxxxmm - 1/4 ARC Quarter arc - specify outside diameter in mm			
xxxxmm - STR	Straight - specify length in mm		
xxxxmm - Special Shape	Radom connection of sectional circle, arc and straight		

^{*} Sample configuration diagrams as below.

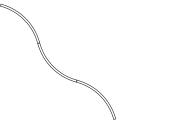




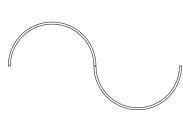
Rounded Rectangle



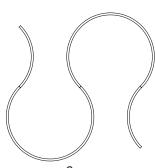
Stadium Oval



Serpentine



S-Shape



Curve

3. LED LAMPING - DIRECT LIGHT

STD - xxxxK Linear LED strip, standard output, LED 7.2W/M

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

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

See page 7 for information of LED lamping output.

4. LED LAMPING - INDIRECT LIGHT

STD - xxxxK	Linear LED strip, standard output, LED 7.2W/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. Contact factory for details.

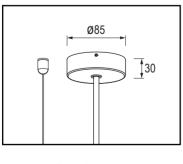
See page 7 for information of LED lamping output.

5. DRIVER (REMOTE ONLY)

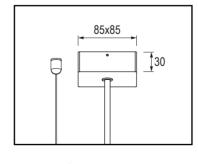
STD	Non-dimmable
0/1-10V	1-10V / 0-10V dimming
DALI	DALI dimming
DMX	DMX dimming
OTHER	Consult factory for options

6. SUSPENSION MOUNT CANOPY

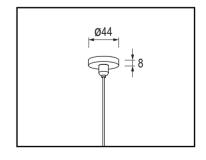
RC	Canopy in round shape - suspended only
SC	Canopy in square shape - suspended only
PS	Powered suspension kits, no canopy- suspended only



Round canopy



Square canopy



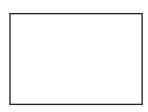
Powered suspension kit

5 of 7

7. FINISH

BK	Matt black powercoat
WH	Matt white powercoat
SG	Silver grey powercoat
CF	Custom finish - RAL or Pantone or other finish options









Matt black Matt white

Silver grey Custom

8. OPTIONAL ADD-ONS

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

SPECIFICATION DETAILS

ROLLED LENS

The optically engineered rolled soft acrylic lens provides smooth, uniform and seamless illumination for linear lengths of 30 meters while dynamically controlling output and reducing glare. The soft acrylic lens rolls out and snaps into the housing profile for easy installation.



Rolled soft acrylic lens



PERFORMANCE DATA - LED LAMPING

OUTPUT OPTIONS	DELIVERED LUMENS	WATTS	CRI OPTIONS	CCT OPTIONS	LED LAMPING	
STD-3000K	1356	29.9	80 90	2700K	direct light only	
STD-3000K	2569	59.8		80	3000K 3500K	direct-indirect light
STD-4000K	1427	29.9		4000K 5000K	direct light only	
STD-4000K	2704	59.8		6500K	direct-indirect light	

Note: Data provided is from a photometric test of diameter 1.2 meter fixture output with 80CRI at 4000K using a non-dimmable driver.



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