

## SPEC SHEET

## Moonring 1 Collier <br> - MR1C



## 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



## 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 |
| $x x x x m m-$ STR | Straight - specify length in mm |
| xxxxmm - Special Shape | Radom connection of sectional circle, arc and straight |
| *Sample configuration diagrams as below. |  |

* Sample configuration diagrams as below.


Circle


Rounded Rectangle


Stadium Oval


Serpentine


S-Shape


## 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 |
| :--- | :--- |
| O/1-10V | $1-10 \mathrm{~V} / 0-10 \mathrm{~V}$ 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


## 7. FINISH

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

## 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.


## PERFORMANCE DATA - LED LAMPING

| OUTPUT OPTIONS | DELIVERED LUMENS | WATTS | $\begin{gathered} \text { CRI } \\ \text { OPTIONS } \end{gathered}$ | $\begin{gathered} \text { CCT } \\ \text { OPTIONS } \end{gathered}$ | $\begin{aligned} & \text { LED } \\ & \text { LAMPING } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STD-3000K | 1356 | 29.9 | $\begin{aligned} & 80 \\ & 90 \end{aligned}$ | 2700K <br> 3000K <br> 3500K <br> 4000K <br> 5000K <br> 6500K | directlight only |
| STD-3000K | 2569 | 59.8 |  |  | direct-indirectlight |
| STD-4000K | 1427 | 29.9 |  |  | directlightonly |
| STD-4000K | 2704 | 59.8 |  |  | direct-indirectlight |

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More information and data,


[^0]:    Note: Data provided is from a photometric test of diameter 1.2 meter fixture output with 80CRI at 4000K using a non-dimmable driver.

