

|           |       |
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| PROJECT   | _____ |
| TYPE      | _____ |
| SPECIFIER | _____ |
| QUANTITY  | _____ |
| DATE      | _____ |

## KRONN SINGLE SUSPENSION

### D91130-

base number            Finish             
Options           

- To build a product code in our configurator select the specify button on the base model # product page
- To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### GENERAL

Series: Kronn             
 Subseries: Kronn Single             
 Brand: Milan             
 Division: Design             
 Mounting Type: Suspension             
 Mounting Location: Ceiling             
 Subcategory: Pendant           

#### PHYSICAL

Shape: Cylinder             
 Diameter (mm): 70             
 Diameter (in): 2 3/4             
 Height (mm): 205             
 Height (in): 8 1/16             
 Max. Overall Height (mm): 3000             
 Max. Overall Height (in): 118 1/8             
 Light Distribution: Downlight             
 Fixture Finish: CHR / MWL / MBQ             
 Fixture Material: Extruded Aluminum             
 Cable Details: 3000mm / 118 1/8" Transparent Cable           

#### ELECTRICAL

Number of Lamps: 1             
 Lamp Type: LED Retrofit             
 Lamp Shape: MR16             
 Bulb Included: Bulb Not Included             
 Max. Wattage Per Lamp (W): 4             
 Lamp Base: GU10             
 Input Voltage (V): 120           

#### LED

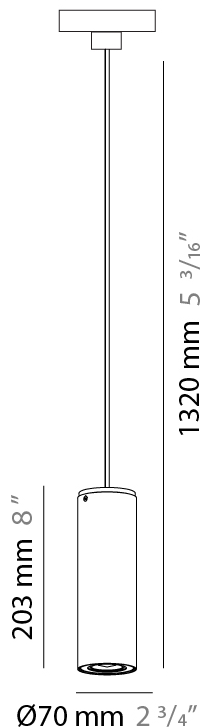
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards             
 IP rating: IP20           



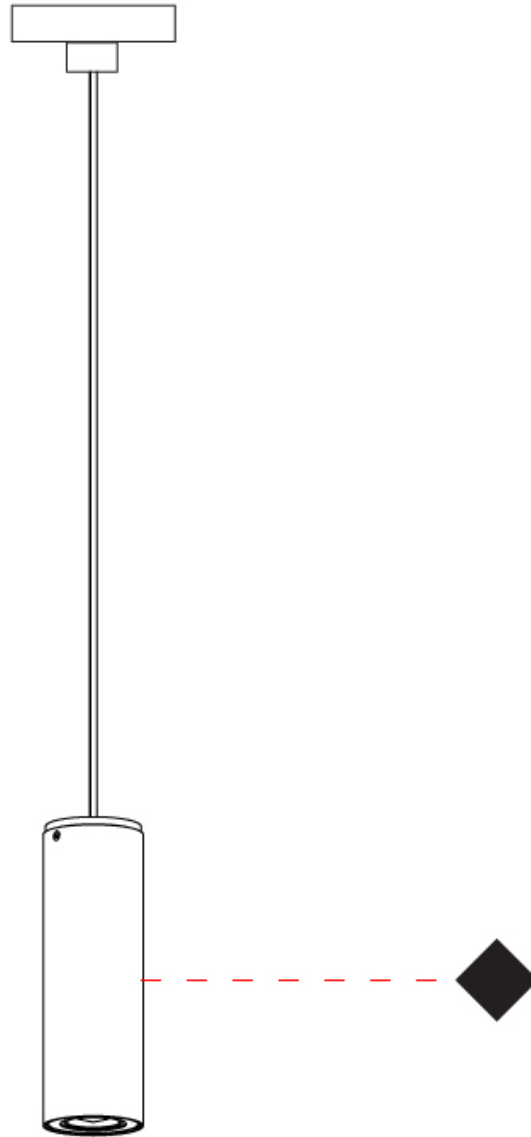
108 mm 4 1/4"



## KRONN SINGLE SUSPENSION

D91130-

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| PROJECT   | _____ |
| TYPE      | _____ |
| SPECIFIER | _____ |
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| PROJECT   |  |
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| DATE      |  |

## KRONN SINGLE SURFACE

### D92076-

base number            Finish             
Options           

- To build a product code in our configurator select the specify button on the base model # product page
- To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### GENERAL

Series: Kronn             
Subseries: Kronn Single             
Brand: Milan             
Division: Design             
Mounting Type: Surface             
Mounting Location: Ceiling             
Subcategory: Spots           

#### PHYSICAL

Shape: Cylinder             
Diameter (mm): 77             
Diameter (in): 3 1/16             
Height (mm): 79             
Height (in): 3 1/8             
Max. Overall Height (mm): 166             
Max. Overall Height (in): 6 1/2             
Light Distribution: Adjustable / Direct             
[Fixture Finish: CHR / MWL / MBQ](#)             
Fixture Material: Extruded Aluminum           

#### ELECTRICAL

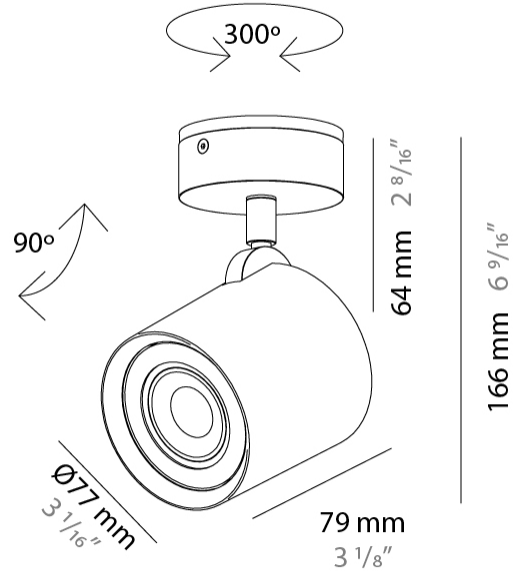
Number of Lamps: 1             
Lamp Type: LED Retrofit             
Lamp Shape: MR16             
Bulb Included: Bulb Not Included             
Max. Wattage Per Lamp (W): 4             
Lamp Base: GU10             
Input Voltage (V): 120           

#### LED

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards             
IP rating: IP20           



## KRONN SINGLE SURFACE

D92076-

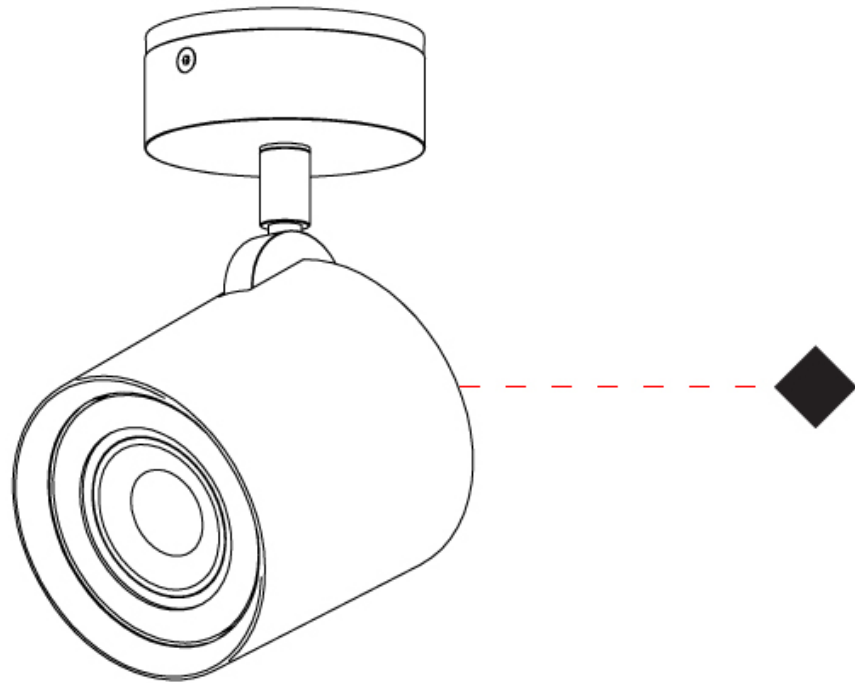
PROJECT

TYPE

SPECIFIER

QUANTITY

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| PROJECT   |  |
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| QUANTITY  |  |
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## KRONN SINGLE SURFACE

### D92078-

base number            Finish             
Options           

- To build a product code in our configurator select the specify button on the base model # product page
- To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### GENERAL

Series: Kronn  
Subseries: Kronn Single  
Brand: Milan  
Division: Design  
Mounting Type: Surface  
Mounting Location: Ceiling  
Subcategory: Spots

#### PHYSICAL

Shape: Cylinder  
Diameter (mm): 77  
Diameter (in): 3 1/32  
Length (mm): 79  
Length (in): 3 1/8  
Height (mm): 245  
Height (in): 9 5/8  
Light Distribution: Adjustable / Direct  
Fixture Finish: CHR / MWL / MBQ  
Fixture Material: Extruded Aluminum

#### ELECTRICAL

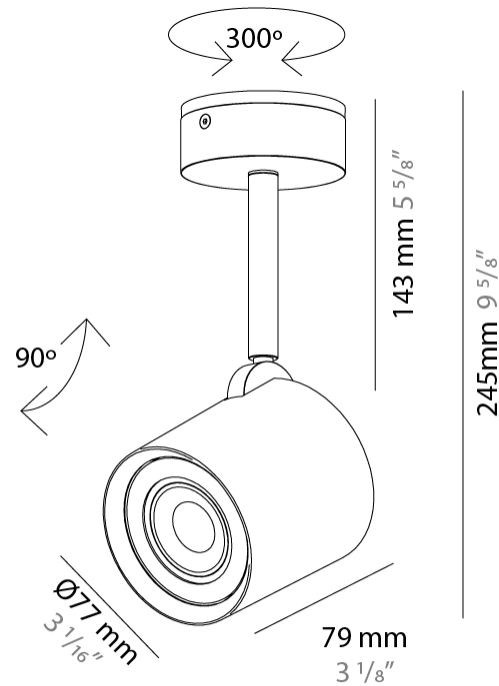
Number of Lamps: 1  
Lamp Type: LED Retrofit  
Bulb Included: Bulb Not Included  
Max. Wattage Per Lamp (W): 5 / 75  
Lamp Base: GU10  
Input Voltage (V): 120

#### LED

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards  
IP rating: IP20



## KRONN SINGLE SURFACE

D92078-

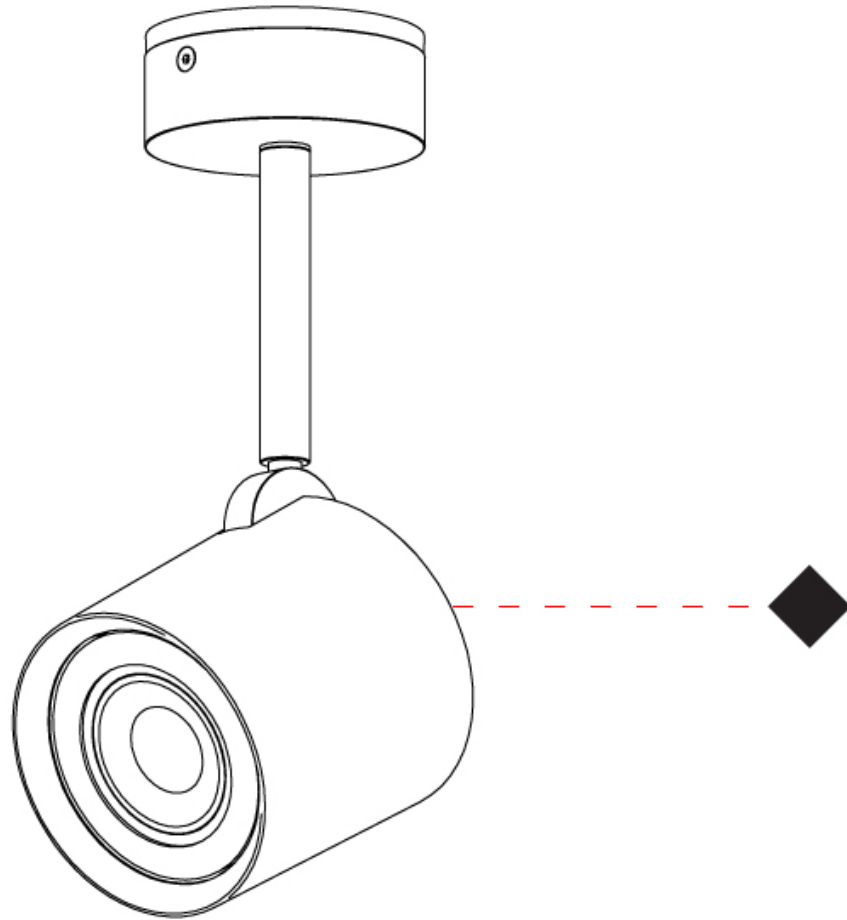
PROJECT \_\_\_\_\_

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## KRONN SINGLE SURFACE

### D92080-

base number            Finish             
Options           

- To build a product code in our configurator select the specify button on the base model # product page
- To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### GENERAL

Series: Kronn             
Subseries: Kronn Single             
Brand: Milan             
Division: Design             
Mounting Type: Surface             
Mounting Location: Ceiling             
Subcategory: Downlight           

#### PHYSICAL

Shape: Cylinder             
Diameter (mm): 70             
Diameter (in): 2 ¾             
Height (mm): 115             
Height (in): 4 ½             
Light Distribution: Direct             
[Fixture Finish: CHR / MWL / MBQ](#)             
Fixture Material: Extruded Aluminum           

#### ELECTRICAL

Number of Lamps: 1             
Lamp Type: LED Retrofit             
Lamp Shape: MR16             
Bulb Included: Bulb Not Included             
Max. Wattage Per Lamp (W): 4             
Lamp Base: GU10             
Input Voltage (V): 120           

#### LED

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards             
IP rating: IP20           

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| PROJECT   | _____ |
| TYPE      | _____ |
| SPECIFIER | _____ |
| QUANTITY  | _____ |
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2 12/16"  
Ø70 mm



115 mm 4 8/16"



## KRONN SINGLE SURFACE

D92080-

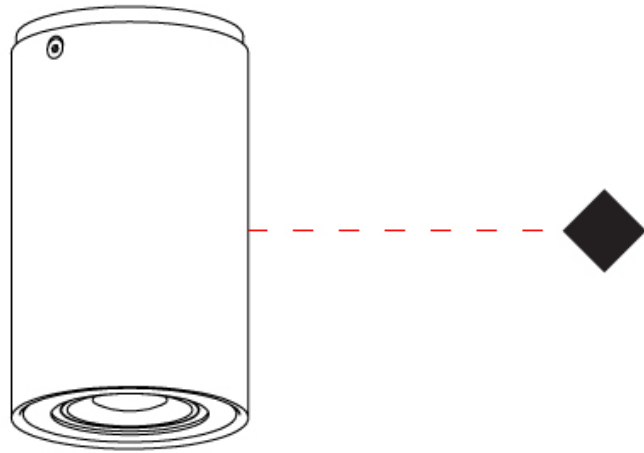
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE





## KRONN SINGLE SURFACE

### D92082-

base number            Finish             
Options           

- To build a product code in our configurator select the specify button on the base model # product page
- To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### GENERAL

Series: Kronn             
Subseries: Kronn Single             
Brand: Milan             
Division: Design             
Mounting Type: Surface             
Mounting Location: Ceiling             
Subcategory: Downlight           

#### PHYSICAL

Shape: Cylinder             
Diameter (mm): 70             
Diameter (in): 2 3/4             
Height (mm): 205             
Height (in): 8 1/16             
Light Distribution: Direct             
[Fixture Finish: CHR / MWL / MBQ](#)             
Fixture Material: Extruded Aluminum           

#### ELECTRICAL

Number of Lamps: 1             
Lamp Type: LED Retrofit             
Lamp Shape: MR16             
Bulb Included: Bulb Not Included             
Max. Wattage Per Lamp (W): 4             
Lamp Base: GU10             
Input Voltage (V): 120           

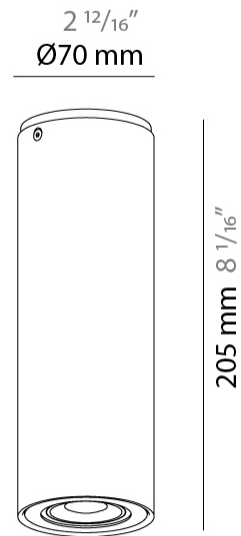
#### LED

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards             
IP rating: IP20           

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## KRONN SINGLE SURFACE

D92082-

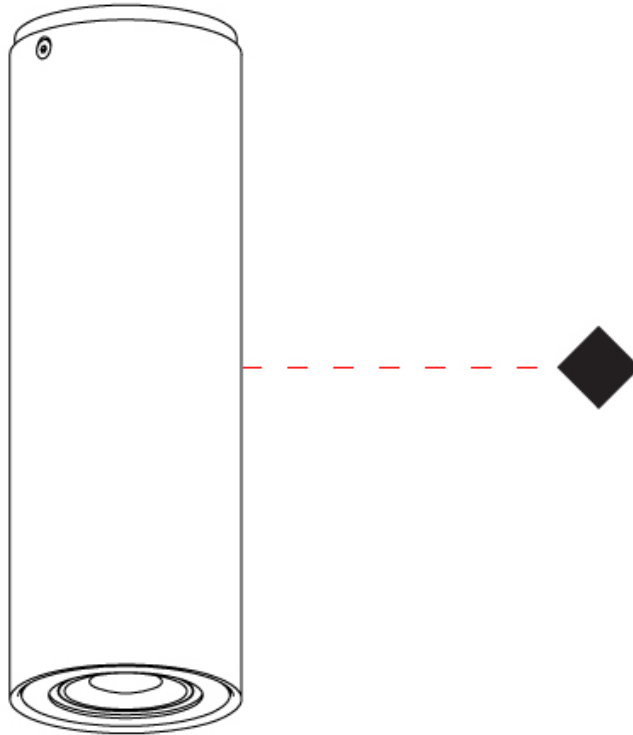
PROJECT

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| PROJECT   |  |
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| QUANTITY  |  |
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## KRONN SINGLE SURFACE

### D93098-

base number            Finish             
Options           

- To build a product code in our configurator select the specify button on the base model # product page
- To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### GENERAL

Series: Kronn             
 Subseries: Kronn Single             
 Brand: Milan             
 Division: Design             
 Mounting Type: Surface             
 Mounting Location: Wall             
 Subcategory: Up/Down Light           

#### PHYSICAL

Shape: Cylinder             
 Diameter (mm): 70             
 Diameter (in): 2 3/4             
 Height (mm): 200             
 Depth (mm): 93             
 Height (in): 7 7/8             
 Depth (in): 3 11/16             
 Extension (mm): 93             
 Extension (in): 3 11/16             
 Light Distribution: Direct / Indirect             
 Fixture Finish: [CHR / MWL / MBQ](#)             
 Fixture Material: Extruded Aluminum           

#### ELECTRICAL

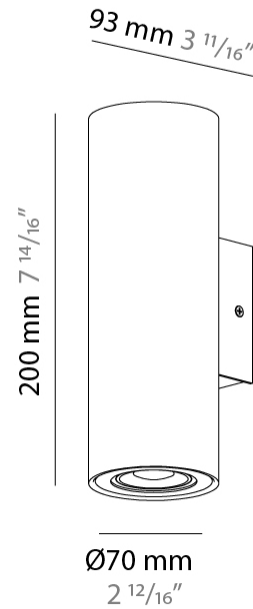
Number of Lamps: 2             
 Lamp Type: LED Retrofit             
 Lamp Shape: MR16             
 Bulb Included: Bulb Not Included             
 Total Output Wattage (W): 10             
 Max. Wattage Per Lamp (W): 5             
 Lamp Base: GU10             
 Input Voltage (V): 120           

#### LED

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards             
 IP rating: IP20           



## KRONN SINGLE SURFACE

D93098-

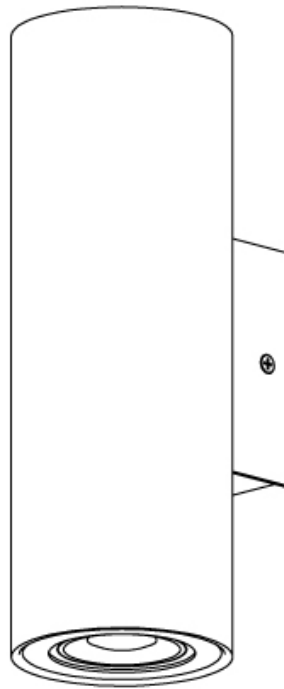
PROJECT

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SPECIFIER

QUANTITY

DATE



## KRONN SINGLE TRACK

### D96068-

base number            Finish             
Options           

- To build a product code in our configurator select the specify button on the base model # product page
- To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### GENERAL

Series: Kronn             
Subseries: Kronn Single             
Brand: Milan             
Division: Design             
Mounting Type: Track             
Mounting Location: Ceiling             
Subcategory: Pendant           

#### PHYSICAL

Shape: Cylinder             
Diameter (mm): 70             
Diameter (in): 2 3/4             
Height (mm): 205             
Height (in): 8 1/16             
Max. Overall Height (mm): 1300             
Max. Overall Height (in): 51 3/16             
Light Distribution: Direct             
[Fixture Finish: CHR / MWL / MBQ](#)             
Fixture Material: Extruded Aluminum           

#### ELECTRICAL

Number of Lamps: 1             
Lamp Type: LED Retrofit             
Bulb Included: Bulb Not Included             
Max. Wattage Per Lamp (W): 8             
Lamp Base: GU10             
Input Voltage (V): 120           

#### LED

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

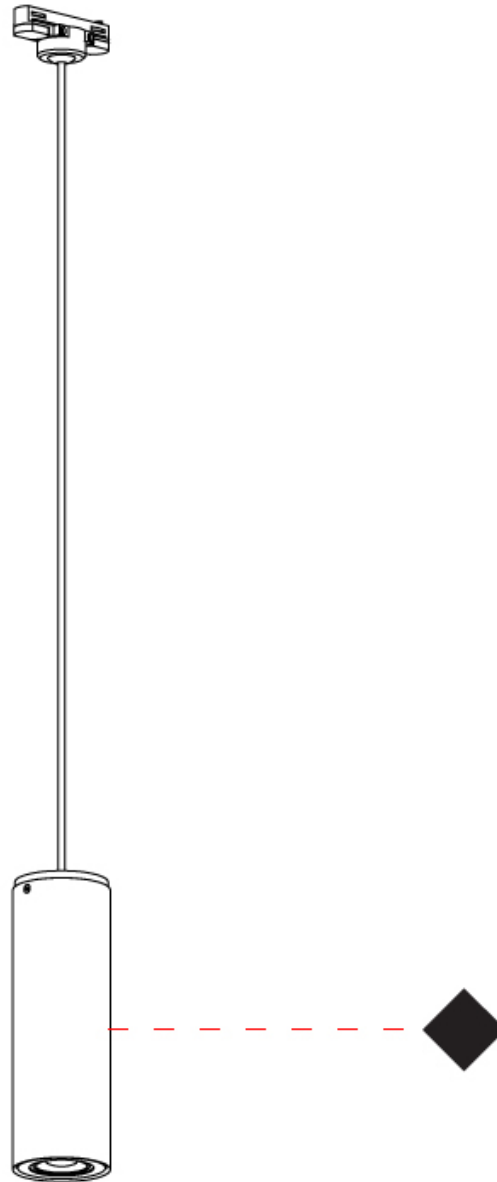
Certified By: Certified for North American Standards             
IP rating: IP20           

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D96068-

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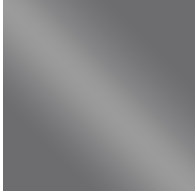
SPECIFIER \_\_\_\_\_

QUANTITY \_\_\_\_\_

DATE \_\_\_\_\_

### Fixture Finish

Chrome - CHR



Matte White Lacquer - MWL



Matte Black Lacquer - MBQ



**Digital:** Not all screens are calibrated the same, and therefore, colors will appear differently between screens.

**Physical:** When texture is involved, there will be variations in color, character and tone within a product series and between product families.



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| PROJECT   |  |
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### LEGEND

|  |   |  |  |  |  |
|--|---|--|--|--|--|
|  | floor-mounted   |  | pivotal  |  | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+                    |
|  | wall and ceiling: recessed and surface mounted            |  | rotating   |  | warm dim / natural dimming LED   |
|  | ceiling-mounted and wall-mounted                          |  | illuminate tilted  |  | rechargeable battery powered   |
|  | wall-mounted  |  | color of suspension cable                                    |  | fixture with natural vivid LED (upon request)  |
|  | omni-directional light distribution                       |  | length of suspension cable                                   |  | color rendering index  |
|  | direct light distribution                                 |  | reflector degree selection                                   |  | color temperature  |
|  | direct/indirect light distribution                        |  | super spot   |  | lumen (luminous flux)  |
|  | indirect light distribution                               |  | lens   |  | efficacy (lumens per watt)   |
|  | asymmetric light distribution                             |  | lens pack  |  | Unified Glare Rating (UGR) range from 5-40   |
|  | aura light distribution                                   |  | shine ring   |  | marine grade (AISI 316 stainless steel)  |
|  | round wall or ceiling cut-out                             |  | integrated shine ring with diffuser                          |  | walk on  |
|  | square wall or ceiling cut-out                            |  | free individual colors 01-29                                 |  | drive on   |
|  | the supplied jig specifies the cutout dimensions          |  | individual colors: 00 (free of charge), 01-25 (extra charge) |  | Dark Sky Compliance  |
|  | minimum distance (meters) lamp - object                   |  | luminaire part to be colored (F1)                            |  | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
|  | recessed depth  |  | luminaire part to be colored (F2)                            |  | lamp protected against explosion   |
|  | ceiling thickness in mm                                   |  | luminaire part to be colored (F3)                            |  | blown glass using traditional methods by master glass blower                                   |
|  | ceiling thickness selection                               |  | luminaire part to be colored (F4)                            |  | acoustic material  |
|  | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) |  | luminaire part to be colored (F5)                            |  | protection class I, protection insulation  |
|  | included or excluded LED driver/transformer/control gear  |  | color of 3-circuit adaptor                                   |  | protection class II, protection insulation   |
|  | separately switchable                                     |  | indirect diffuser  |  | ETL Certified to UL and CSA Standards  |
|  | sensor  |  | direct diffuser  |  | UL Certified to UL and CSA Standards   |
|  | remote control  |  | ball-proof (upon request)                                    |  | CSA Certified to UL and CSA Standards  |
|  | available upon request                                    |  | accessory  |  | Certified for North American Standards   |

### IP RATING

|  |  |
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|  | protected against ingress of solid bodies greater than 12.5mm (finger)   |
|  | protected against ingress of solid bodies greater than 2.5mm<br>protected against sprays of water up to 60 degrees from the vertical (rain)      |
|  | protected against ingress of solid bodies greater than 1mm (wire)<br>no protection against the ingress of moisture                               |
|  | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
|  | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions                        |
|  | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions              |
|  | protected against ingress of dust<br>protected against jets of water   |
|  | protected against ingress of dust<br>protected against powerful jets of water or heavy seas  |
|  | protected against ingress of dust<br>protected against immersion of water between 15cm - 1m for 30 minutes                                       |
|  | protected against ingress of dust<br>protected against immersion of water under pressure for long periods  |

### IK RATING

|  |   |
|--|---|
|  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)  |
|  | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)   |
|  | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
|  | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)  |
|  | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)  |
|  | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)    |
|  | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)     |
|  | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)     |
|  | protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)    |
|  | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)    |