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

HAUL 1 LIGHT SURFACE

D92102R9-

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: Haul
Subseries: Haul 1 Light
Partner: Milan
Division: Design
Installation: Surface
Product Type: Downlight
Mounting Location: Ceiling
Light Distribution: Adjustable

PHYSICAL

Aperture Sizes - Downlights: 2"
Shape: Cylinder
Diameter (mm): 55
Diameter (in): 2 ³/₁₆"
Height (mm): 127
Height (in): 5
Max. Overall Height (mm): 199
Max. Overall Height (in): 7 ¹³/₁₆"
Extension (mm): 72
Extension (in): 2 ¹³/₁₆"
[Fixture Finish: MWL / MBQ](#)
Fixture Material: Extruded Aluminum

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 5
Dimming: Electronic Low Voltage Dimming
Input Voltage (V): 120Vac Direct Line

LED

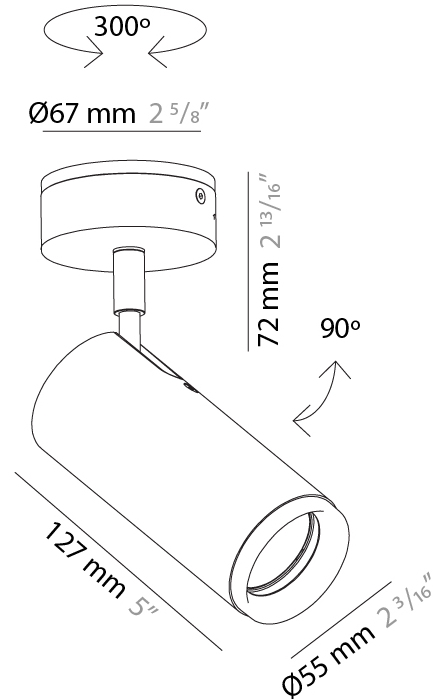
Number of LEDs: 1
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 500
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

Beam Angle: 35
Adjustability: Rotational 300°; Tilt 90°

RATINGS AND CERTIFICATIONS

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



HAUL 1 LIGHT SURFACE

D92102R9-

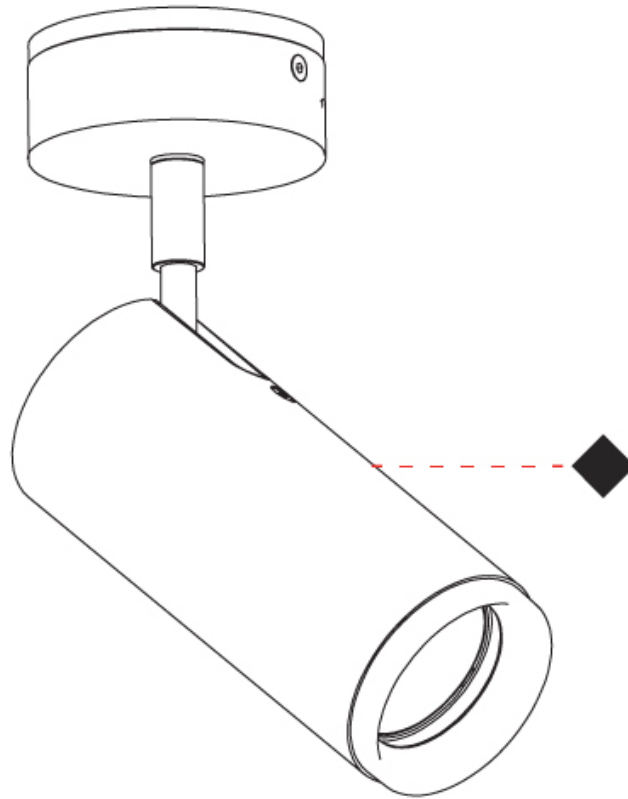
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



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

HAUL 3 LIGHT SURFACE

D92109R9-

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: Haul _____
 Subseries: Haul 3 Light _____
 Partner: Milan _____
 Division: Design _____
 Installation: Surface _____
 Product Type: Downlight _____
 Mounting Location: Ceiling _____
 Light Distribution: Adjustable _____

PHYSICAL

Aperture Sizes - Downlights: 1" _____
 Shape: Cylinder _____
 Length (mm): 130 _____
 Length (in): 5 1/8 _____
 Width (mm): 40 _____
 Width (in): 1 9/16 _____
 Height (mm): 123 _____
 Height (in): 4 13/16 _____
 Fixture Finish: MWL / MBQ _____
 Fixture Material: Extruded Aluminum _____

ELECTRICAL

Lamp Type: LED _____
 Input Wattage (W): 15 _____
 Total Output Wattage (W): 12 _____
 Dimming: Electronic Low Voltage Dimming _____
 Input Voltage (V): 120Vac Direct Line _____

LED

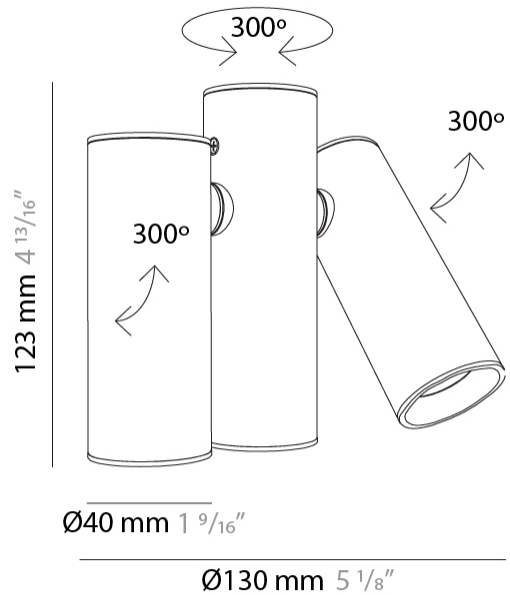
Number of LEDs: 3 _____
 Color Temperature (°K): 3000 _____
 Max. Delivered Lumen (lm): 1500 _____
 CRI: >90 CRI _____
 Lamp Life (hrs): 50000 _____

OPTICAL

Beam Angle: 35 _____
 Adjustability: Rotational; Tilt 300° _____

RATINGS AND CERTIFICATIONS

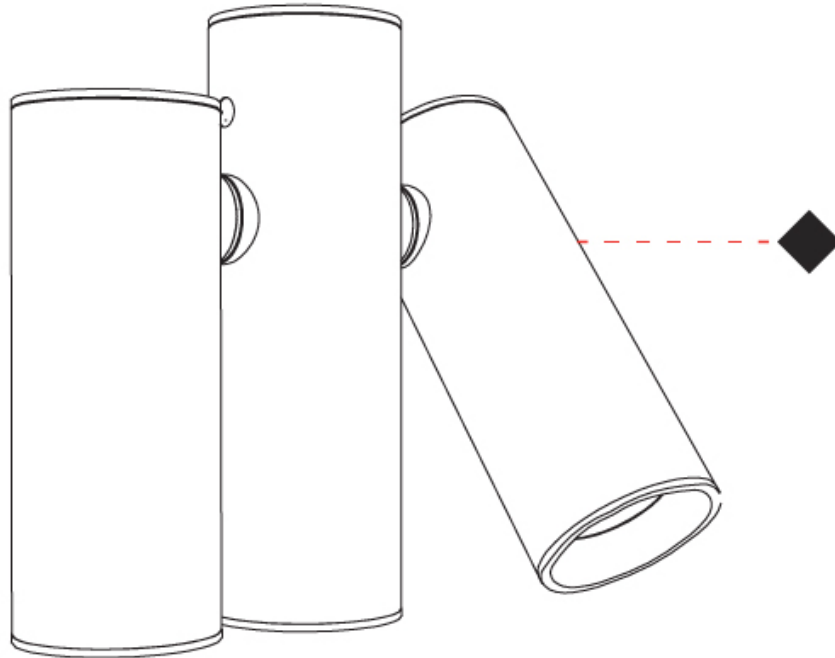
Certified By: Certified for North American Standards _____
 IP rating: IP20 _____



HAUL 3 LIGHT SURFACE

D92109R9-

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



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

HAUL 2 LIGHT SURFACE

D92192R9-

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: Haul _____
 Subseries: Haul 2 Light _____
 Partner: Milan _____
 Division: Design _____
 Installation: Surface _____
 Product Type: Spots _____
 Mounting Location: Ceiling _____
 Light Distribution: Adjustable _____

PHYSICAL

Aperture Sizes - Downlights: 1" _____
 Shape: Cylinder _____
 Diameter (mm): 40 _____
 Diameter (in): 1 ⁹/₁₆ _____
 Width (mm): 85 _____
 Width (in): 3 ³/₈ _____
 Height (mm): 80 _____
 Height (in): 4 ⁷/₈ _____
 Fixture Finish: MWL / MBQ _____
 Fixture Material: Extruded Aluminum _____

ELECTRICAL

Lamp Type: LED _____
 Input Wattage (W): 10 _____
 Total Output Wattage (W): 8 _____
 Dimming: Electronic Low Voltage Dimming _____
 Input Voltage (V): 120Vac Direct Line _____

LED

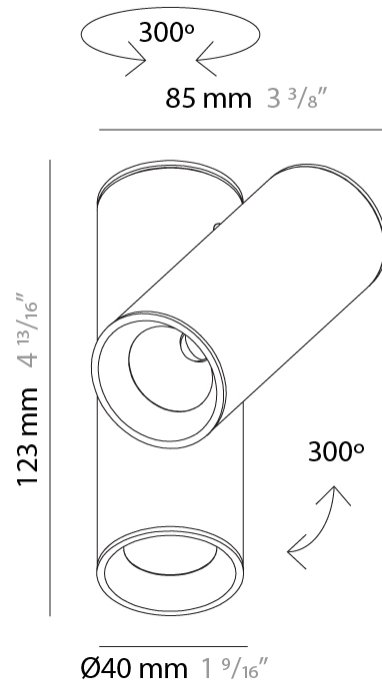
Number of LEDs: 2 _____
 Color Temperature (°K): 3000 _____
 Max. Delivered Lumen (lm): 1000 _____
 CRI: >90 CRI _____
 Lamp Life (hrs): 50000 _____

OPTICAL

Beam Angle: 35 _____
 Adjustability: Rotational; Tilt 300° _____

RATINGS AND CERTIFICATIONS

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



HAUL 2 LIGHT SURFACE

D92192R9-

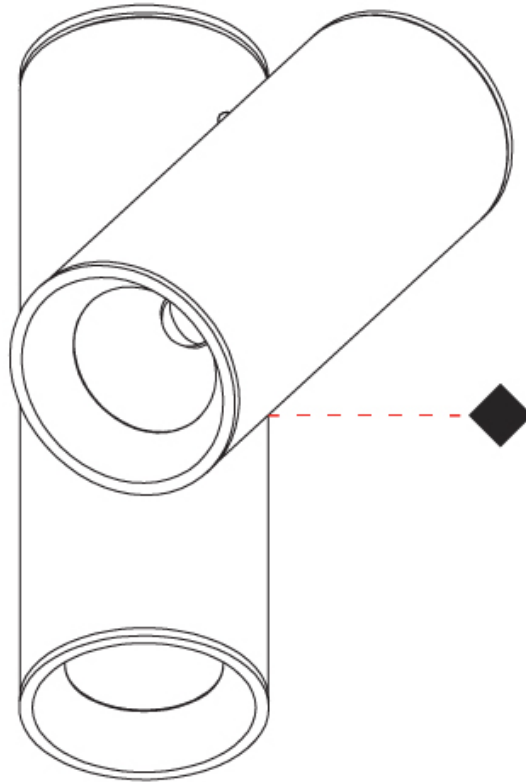
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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HAUL - CEILING SURFACE

D92247-

base number Finish
Options

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

- 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: Haul _____
 Subseries: Haul - Ceiling _____
 Partner: Milan _____
 Division: Design _____
 Installation: Surface _____
 Product Type: Spots _____
 Mounting Location: Ceiling _____
 Light Distribution: Adjustable _____

PHYSICAL

Aperture Sizes - Downlights: 1" _____
 Shape: Cylinder _____
 Diameter (mm): 40 _____
 Diameter (in): 1 ⁹/₁₆ _____
 Length (mm): 98 _____
 Length (in): 3 ⁷/₁₆ _____
 Height (mm): 160 _____
 Height (in): 6 ³/₁₆ _____
 Fixture Finish: MWL / MBQ _____
 Fixture Material: Extruded Aluminum _____

ELECTRICAL

Lamp Type: LED _____
 Input Wattage (W): 5 _____
 Dimming: Electronic Low Voltage Dimming _____
 Input Voltage (V): 120Vac Direct Line _____

LED

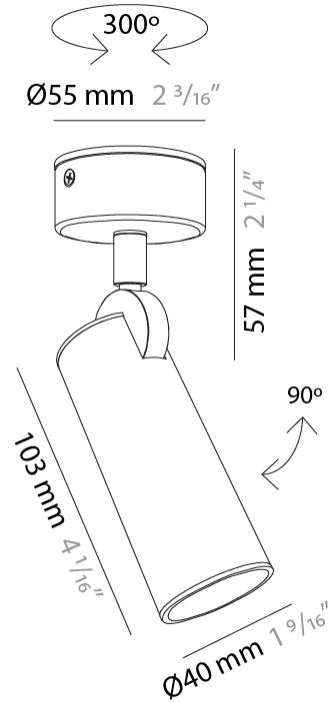
Number of LEDs: 1 _____
 Color Temperature (°K): 3000 _____
 Max. Delivered Lumen (lm): 500 _____
 CRI: >90 CRI _____
 Lamp Life (hrs): 50000 _____

OPTICAL

Beam Angle: 35 _____
 Adjustability: Rotational 300°; Tilt 90° _____

RATINGS AND CERTIFICATIONS

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



HAUL - CEILING SURFACE

D92247-

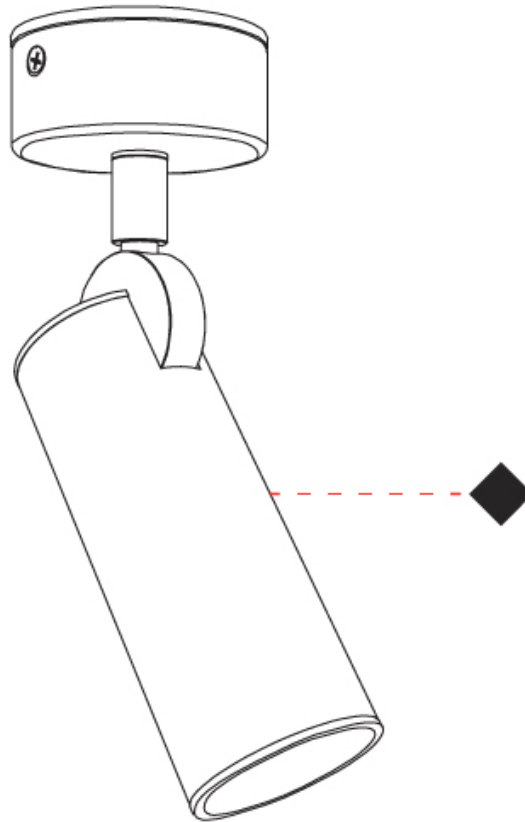
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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

HAUL - WALL SURFACE

D93203R9-

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: Haul
 Subseries: Haul - Wall
 Partner: Milan
 Division: Design
 Installation: Surface
 Product Type: Wall Surface
 Mounting Location: Wall
 Light Distribution: Adjustable

PHYSICAL

Shape: Cylinder
 Diameter (mm): 40
 Diameter (in): 1 ⁹/₁₆
 Length (mm): 65
 Length (in): 2 ⁹/₁₆
 Height (mm): 100
 Height (in): 3 ¹⁵/₁₆
 Extension (mm): 78
 Extension (in): 3 ¹/₁₆
 Fixture Finish: [MWL / MBQ](#)
 Fixture Material: Extruded Aluminum

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 5
 Dimming: Electronic Low Voltage Dimming
 Input Voltage (V): 120Vac Direct Line

LED

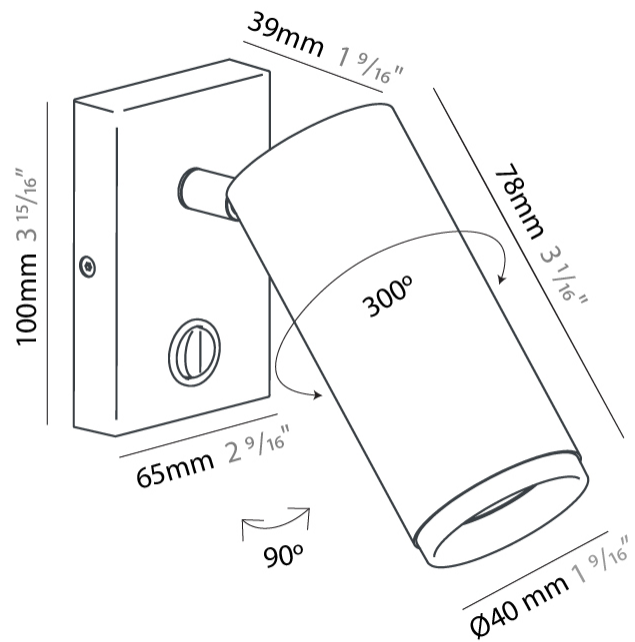
Number of LEDs: 1
 Color Temperature (°K): 3000
 Max. Delivered Lumen (lm): 500
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

Beam Angle: 35
 Adjustability: Rotational 300°; Tilt 90°

RATINGS AND CERTIFICATIONS

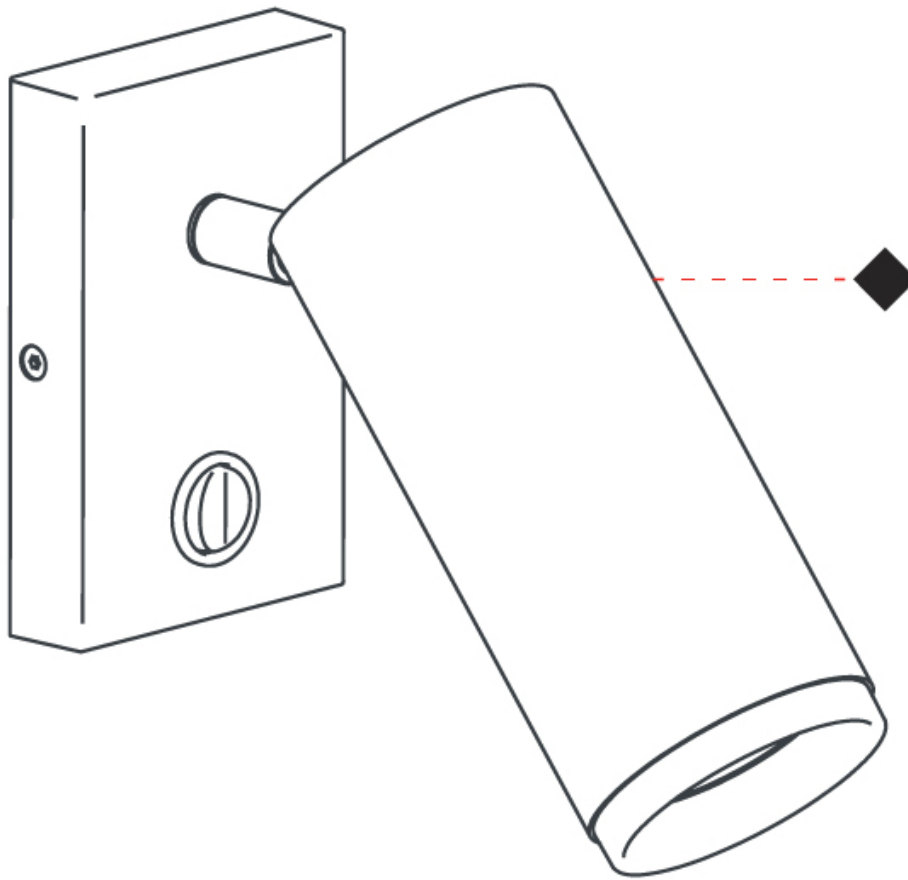
Certified By: Certified for North American Standards
 IP rating: IP20



HAUL - WALL SURFACE

D93203R9-

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| PROJECT | _____ |
| TYPE | _____ |
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| QUANTITY | |
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HAUL - WALL SURFACE

D93203R9- : D93203R9-MWL

base number

- 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: Haul
 Subseries: Haul - Wall
 Partner: Milan
 Division: Design
 Installation: Surface
 Product Type: Wall Surface
 Mounting Location: Wall
 Light Distribution: Adjustable

PHYSICAL

Shape: Cylinder
 Diameter (mm): 40
 Diameter (in): 1 9/16
 Length (mm): 65
 Length (in): 2 9/16
 Height (mm): 100
 Height (in): 3 15/16
 Extension (mm): 78
 Extension (in): 3 1/16
 Weight (kg): 1.4
 Weight (lbs): 2.999
 Fixture Material: Extruded Aluminum

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 5
 Dimming: Electronic Low Voltage Dimming
 Input Voltage (V): 120Vac Direct Line

LED

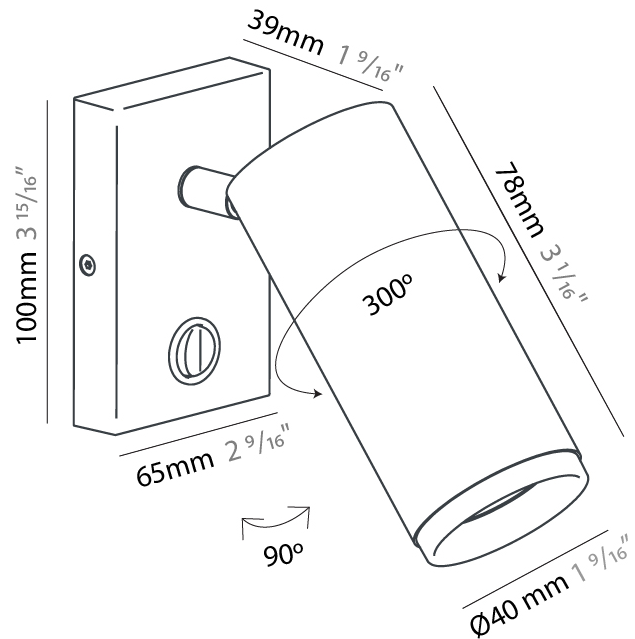
Number of LEDs: 1
 Color Temperature (°K): 3000
 Max. Delivered Lumen (lm): 500
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

Adjustability: Rotational 300°; Tilt 90°

RATINGS AND CERTIFICATIONS

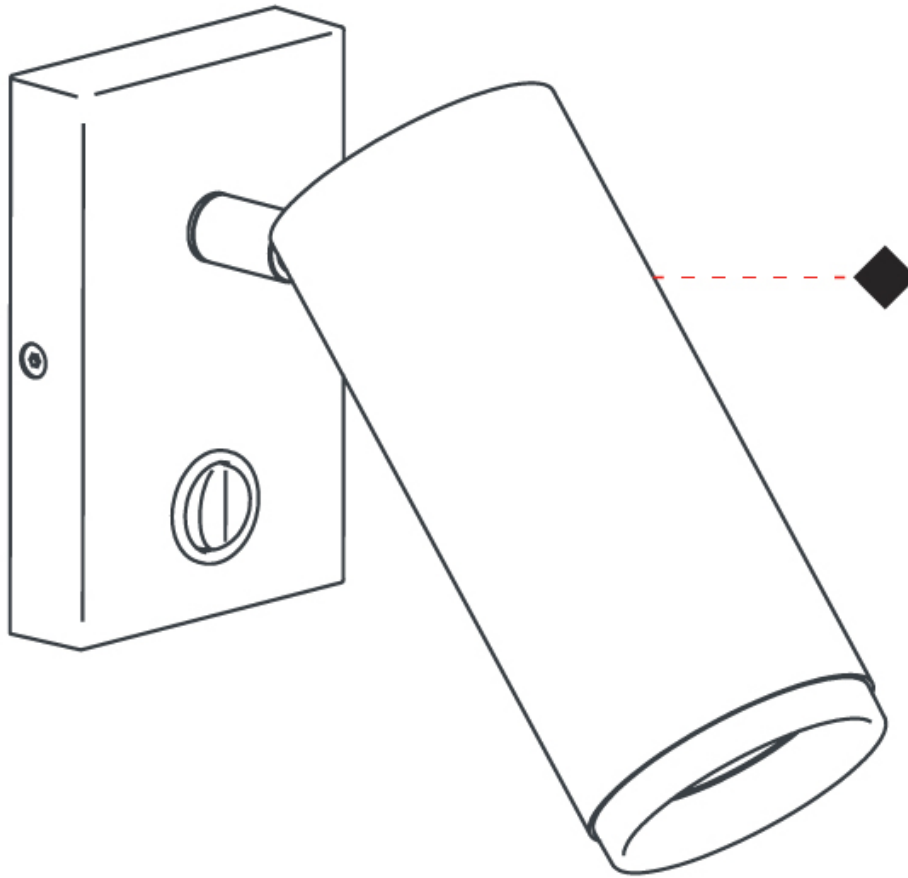
Certified By: CSA Certified to UL and CSA Standards
 IP rating: IP20



HAUL - WALL SURFACE

D93203R9- : D93203R9-MWL

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



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| PROJECT | |
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| QUANTITY | |
| DATE | |

HAUL SURFACE

D93242-

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: Haul
 Partner: Milan
 Division: Design
 Installation: Surface
 Product Type: Spots
 Mounting Location: Wall
 Light Distribution: Adjustable

PHYSICAL

Shape: Cylinder
 Diameter (mm): 55
 Diameter (in): 1 ⁹/₁₆
 Length (mm): 70
 Length (in): 2 ³/₄
 Height (mm): 100
 Height (in): 3 ¹⁵/₁₆
 Extension (mm): 120
 Extension (in): 4 ³/₄
 Fixture Finish: 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

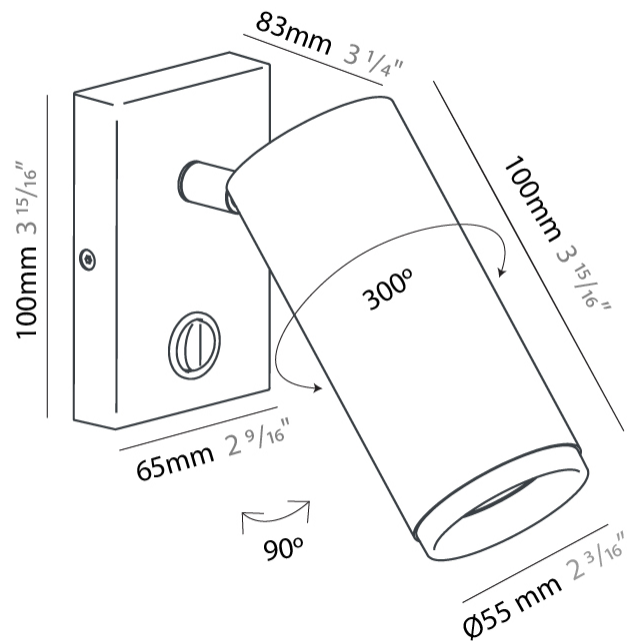
LED

CRI: >90 CRI

OPTICAL

RATINGS AND CERTIFICATIONS

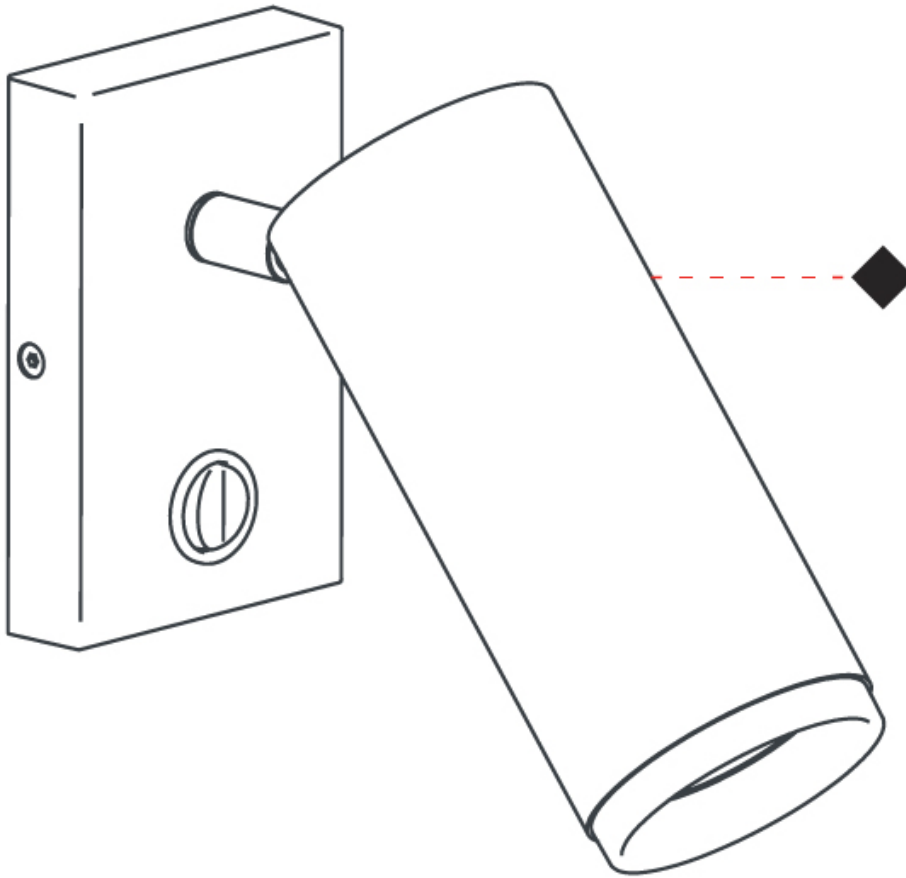
Certified By: Certified for North American Standards
 IP rating: IP20



HAUL SURFACE

D93242-

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

HAUL - WALL SURFACE

D93243-

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: Haul
Subseries: Haul - Wall
Partner: Milan
Division: Design
Installation: Surface
Product Type: Wall Surface
Mounting Location: Wall
Light Distribution: Adjustable

PHYSICAL

Shape: Cylinder
Diameter (mm): 55
Diameter (in): 1 ⁹/₁₆
Length (mm): 83
Length (in): 3 ¹/₄
Height (mm): 100
Height (in): 3 ¹⁵/₁₆
Extension (mm): 120
Extension (in): 4 ³/₄
[Fixture Finish: MWL / MBQ](#)
Fixture Material: Extruded Aluminum

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 7
Dimming: Electronic Low Voltage Dimming
Input Voltage (V): 120Vac Direct Line

LED

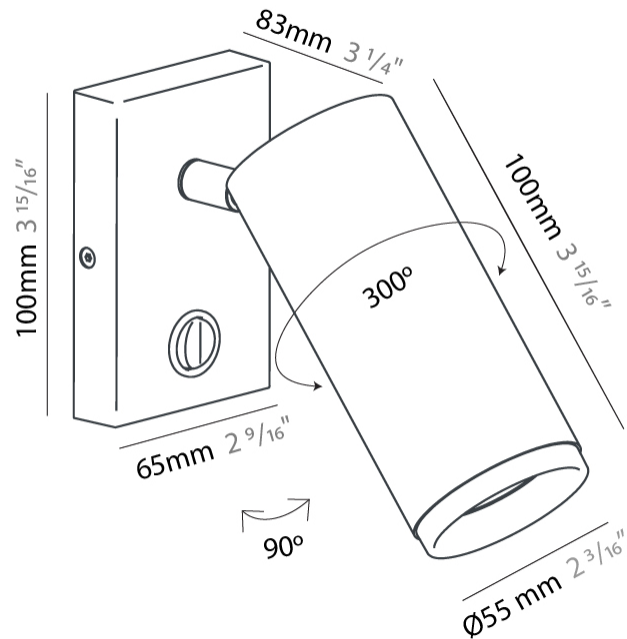
Number of LEDs: 1
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 665
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

Beam Angle: 35

RATINGS AND CERTIFICATIONS

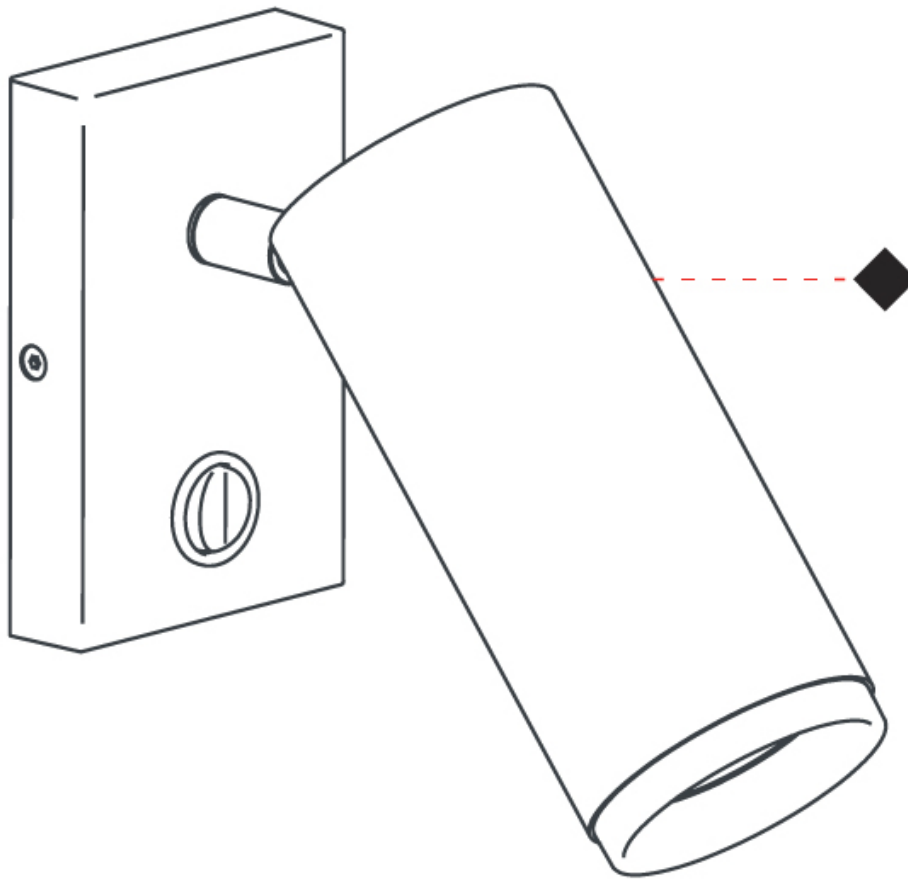
Certified By: Certified for North American Standards
IP rating: IP20



HAUL - WALL SURFACE

D93243-

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| PROJECT | _____ |
| TYPE | _____ |
| SPECIFIER | _____ |
| QUANTITY | _____ |
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| PROJECT | |
| TYPE | |
| SPECIFIER | |
| QUANTITY | |
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HAUL - WALL SURFACE

D93244-

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: Haul
 Subseries: Haul - Wall
 Partner: Milan
 Division: Design
 Installation: Surface
 Product Type: Wall Surface
 Mounting Location: Wall
 Light Distribution: Adjustable

PHYSICAL

Shape: Cylinder
 Diameter (mm): 40
 Diameter (in): 1 ⁹/₁₆
 Length (mm): 85
 Length (in): 3 ³/₈
 Extension (mm): 120
 Extension (in): 4 ³/₄
 Fixture Finish: MWL / MBQ
 Fixture Material: Extruded Aluminum

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 5
 Dimming: Electronic Low Voltage Dimming
 Input Voltage (V): 120Vac Direct Line

LED

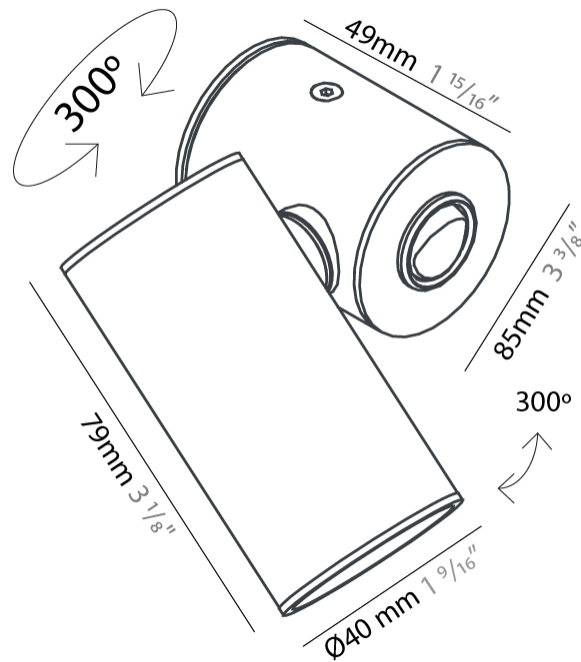
Number of LEDs: 1
 Color Temperature (°K): 3000
 Max. Delivered Lumen (lm): 500
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

Beam Angle: 35

RATINGS AND CERTIFICATIONS

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



HAUL - WALL SURFACE

D93244-

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



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HAUL TRACK

D96072-

base number Finish
Options

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

- 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: Haul
 Partner: Milan
 Division: Design
 Installation: Track
 Product Type: Track System Line Voltage
 Mounting Location: Ceiling
 Light Distribution: Adjustable

PHYSICAL

Aperture Sizes - Downlights: 1"
 Shape: Cylinder
 Diameter (mm): 40
 Diameter (in): 1 9/16
 Height (mm): 203
 Height (in): 8
 Max. Overall Height (mm): 1300
 Max. Overall Height (in): 51 7/16
 Fixture Finish: MWL / MBQ
 Fixture Material: Extruded Aluminum

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 5
 Dimming: Electronic Low Voltage Dimming
 Input Voltage (V): 120Vac Direct Line

LED

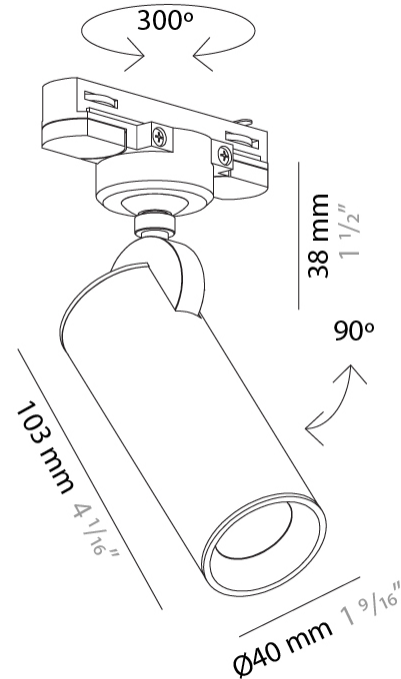
Color Temperature (°K): 3000
 Max. Delivered Lumen (lm): 500
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

Reflector°: 35
 Beam Angle: 35

RATINGS AND CERTIFICATIONS

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



HAUL TRACK

D96072-

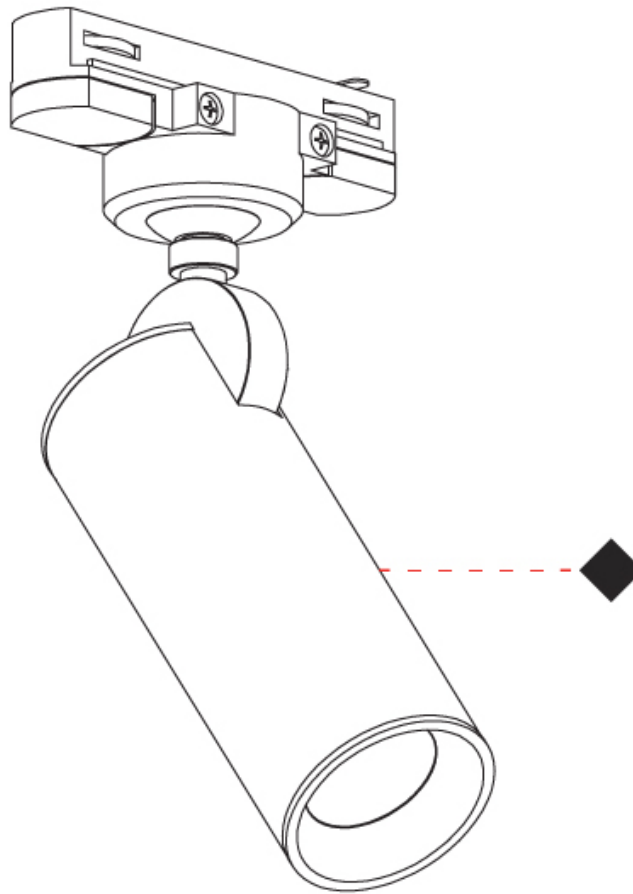
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



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

HAUL TRACK

D96073-

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: Haul
 Partner: Milan
 Division: Design
 Installation: Track
 Product Type: Track System Line Voltage
 Mounting Location: Ceiling
 Light Distribution: Adjustable

PHYSICAL

Aperture Sizes - Downlights: 2"
 Shape: Cylinder
 Diameter (mm): 55
 Diameter (in): 2 ³/₁₆
 Height (mm): 203
 Height (in): 8
 Max. Overall Height (mm): 1300
 Max. Overall Height (in): 51 ⁷/₁₆
 Fixture Finish: MWL / MBQ
 Fixture Material: Extruded Aluminum

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 7
 Dimming: Electronic Low Voltage Dimming
 Input Voltage (V): 120Vac Direct Line

LED

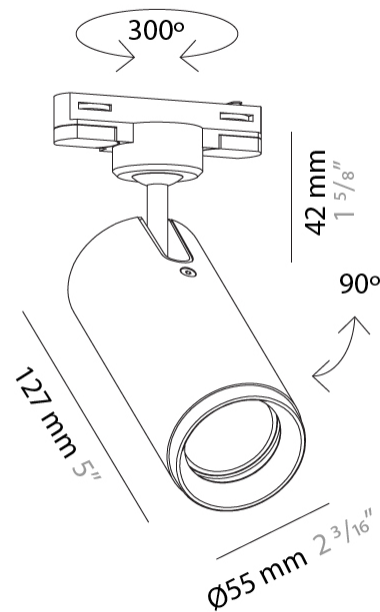
Number of LEDs: 1
 Color Temperature (°K): 3000
 Max. Delivered Lumen (lm): 665
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

Reflector°: 35
 Beam Angle: 35

RATINGS AND CERTIFICATIONS

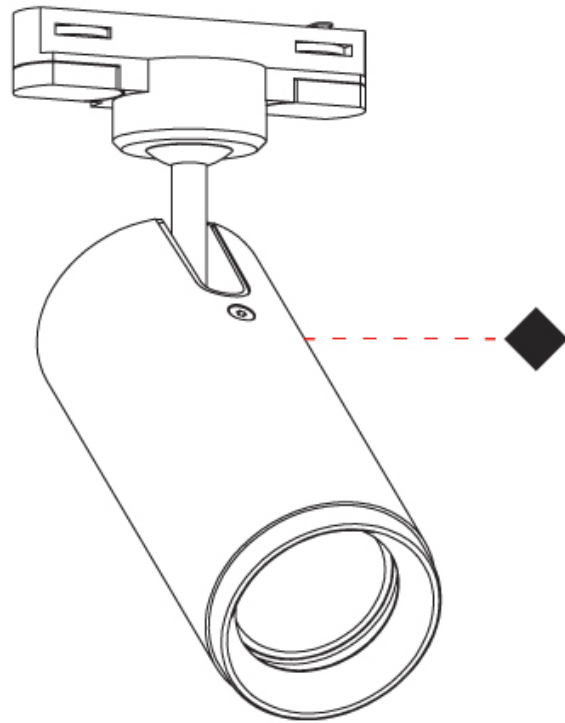
Certified By: Certified for North American Standards
 IP rating: IP20



HAUL TRACK

D96073-

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



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HAUL COLOR FINISH CHART

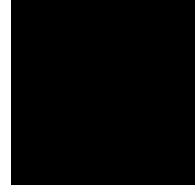
| | |
|-----------|-------|
| PROJECT | _____ |
| TYPE | _____ |
| SPECIFIER | _____ |
| QUANTITY | _____ |
| DATE | _____ |

Fixture Finish

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.













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

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