

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  
 Brand: Milan  
 Division: Design  
 Mounting Type: Surface  
 Mounting Location: Ceiling  
 Subcategory: Downlight

#### PHYSICAL

Shape: Cylinder  
 Diameter (mm): 55  
 Diameter (in): 2 <sup>3</sup>/<sub>16</sub>  
 Height (mm): 127  
 Height (in): 5  
 Max. Overall Height (mm): 199  
 Max. Overall Height (in): 7 <sup>13</sup>/<sub>16</sub>  
 Extension (mm): 72  
 Extension (in): 2 <sup>13</sup>/<sub>16</sub>  
 Light Distribution: Adjustable / Direct  
 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-

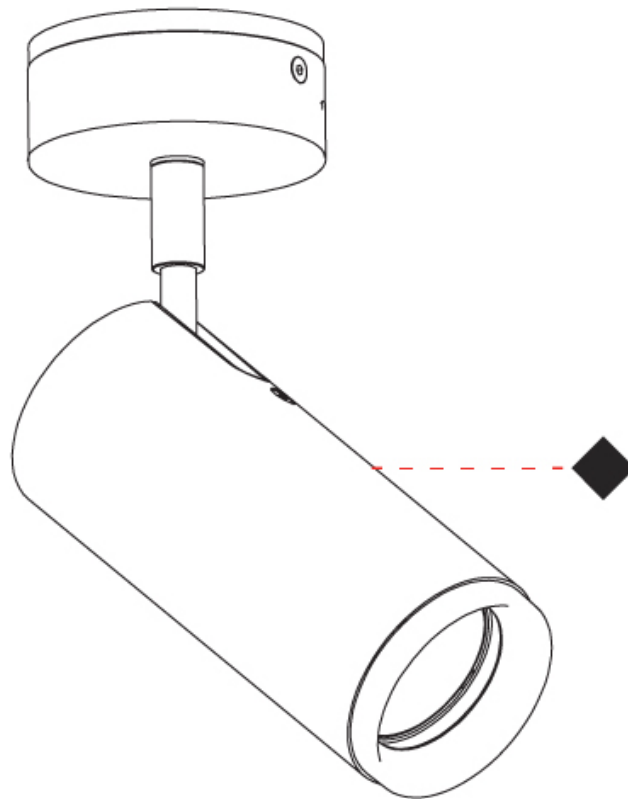
PROJECT \_\_\_\_\_

TYPE \_\_\_\_\_

SPECIFIER \_\_\_\_\_

QUANTITY \_\_\_\_\_

DATE \_\_\_\_\_



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## HAUL - CEILING SURFACE

### D92105R9-

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 - Ceiling                       
Brand: Milan                       
Division: Design                       
Mounting Type: Surface                       
Mounting Location: Ceiling                       
Subcategory: Downlight                     

#### PHYSICAL

Shape: Cylinder                       
Diameter (mm): 40                       
Diameter (in): 1 9/16                       
Height (mm): 153                       
Height (in): 6                       
Light Distribution: Direct                       
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

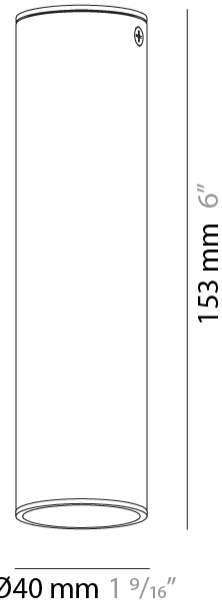
Number of LEDs: 1                       
Color Temperature (°K): 3000                       
Max. Delivered Lumen (lm): 500                       
CRI: >90 CRI                       
Lamp Life (hrs): 50000                     

#### OPTICAL

Beam Angle: 35                     

#### RATINGS AND CERTIFICATIONS

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



## HAUL - CEILING SURFACE

D92105R9-

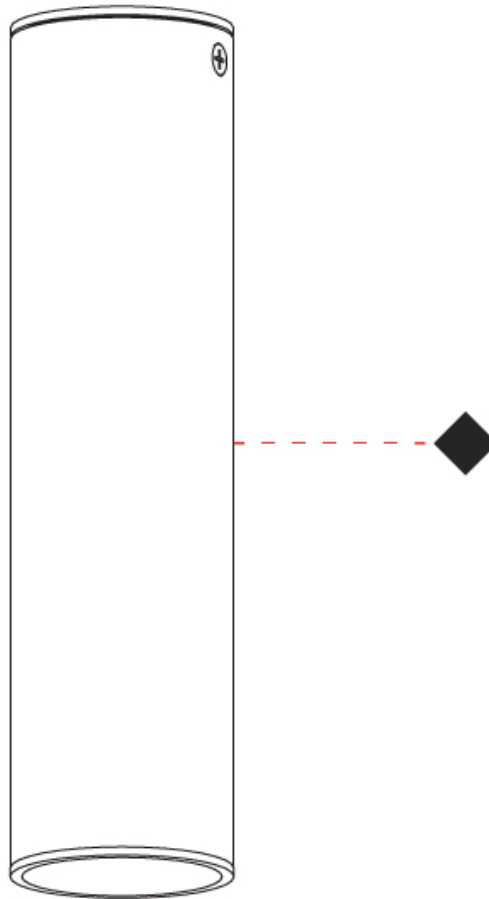
PROJECT

TYPE

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QUANTITY

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PROJECT	_____
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QUANTITY	_____
DATE	_____

## HAUL - CEILING SURFACE

### D92247-

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 - Ceiling \_\_\_\_\_  
 Brand: Milan \_\_\_\_\_  
 Division: Design \_\_\_\_\_  
 Mounting Type: Surface \_\_\_\_\_  
 Mounting Location: Ceiling \_\_\_\_\_  
 Subcategory: Spots \_\_\_\_\_

#### PHYSICAL

Shape: Cylinder \_\_\_\_\_  
 Diameter (mm): 40 \_\_\_\_\_  
 Diameter (in): 1 9/16 \_\_\_\_\_  
 Length (mm): 98 \_\_\_\_\_  
 Length (in): 3 7/8 \_\_\_\_\_  
 Height (mm): 160 \_\_\_\_\_  
 Height (in): 6 5/16 \_\_\_\_\_  
 Light Distribution: Adjustable / Direct \_\_\_\_\_  
 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

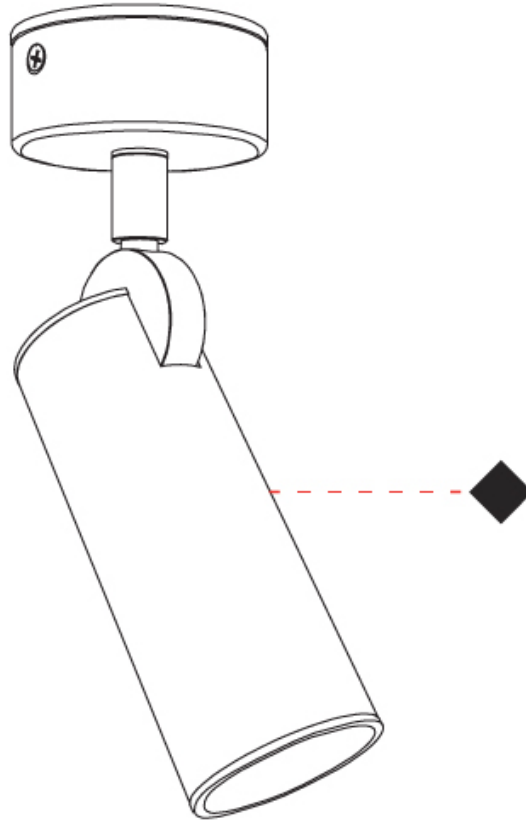
Certified By: Certified for North American Standards \_\_\_\_\_  
 IP rating: IP20 \_\_\_\_\_



## HAUL - CEILING SURFACE

D92247-

PROJECT	_____
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PROJECT	_____
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## HAUL - CEILING SURFACE

### D92248-

base number      Finish  
Options

1. To build a product code in our configurator select the specify button on the base model # product page
2. 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  
Brand: Milan  
Division: Design  
Mounting Type: Surface  
Mounting Location: Ceiling  
Subcategory: Downlight

#### PHYSICAL

Shape: Cylinder  
Diameter (mm): 40  
Diameter (in): 1 <sup>9</sup>/<sub>16</sub>  
Height (mm): 64  
Height (in): 2 <sup>1</sup>/<sub>2</sub>  
Light Distribution: Direct  
Fixture Finish: MWL / MBQ  
Fixture Material: Extruded Aluminum

#### ELECTRICAL

Lamp Type: LED  
Input Wattage (W): 6  
Dimming: Non-Dimmable  
Driver Included: Yes  
Driver Location: External  
Input Voltage (V): 120  
Constant Current (MA): 200

#### 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



64 mm 2 1/2"

Ø40 mm 1 9/16"



## HAUL - CEILING SURFACE

D92248-

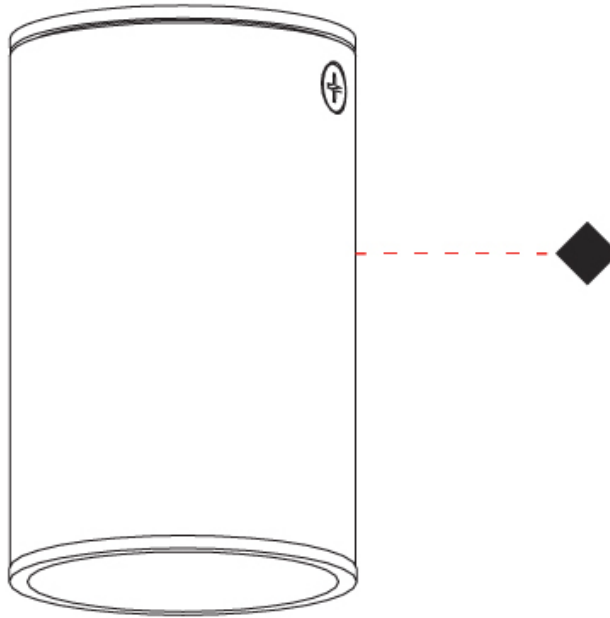
PROJECT

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## HAUL - CEILING SURFACE

### D92249-

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 - Ceiling             
 Brand: Milan             
 Division: Design             
 Mounting Type: Surface             
 Mounting Location: Ceiling             
 Subcategory: Downlight           

#### PHYSICAL

Shape: Cylinder             
 Diameter (mm): 55             
 Diameter (in): 2 <sup>3</sup>/<sub>16</sub>             
 Height (mm): 93             
 Height (in): 3 <sup>11</sup>/<sub>16</sub>             
 Light Distribution: Direct             
 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

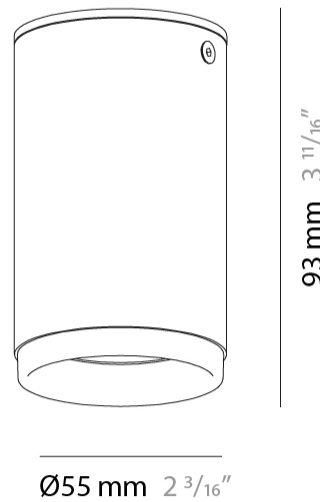
Number of LEDs: 1             
 Color Temperature (°K): 3000             
 Max. Delivered Lumen (lm): 655             
 CRI: >90 CRI             
 Lamp Life (hrs): 50000           

#### OPTICAL

Beam Angle: 35           

#### RATINGS AND CERTIFICATIONS

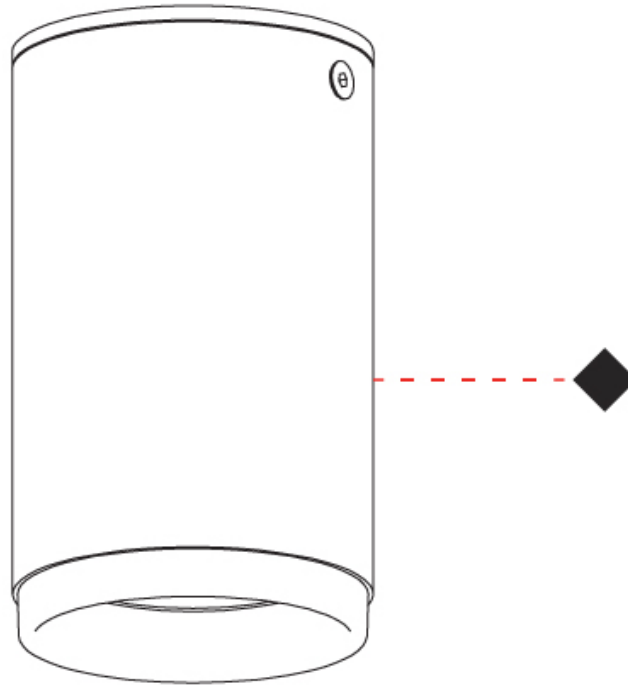
Certified By: Certified for North American Standards             
 IP rating: IP20           



## HAUL - CEILING SURFACE

D92249-

PROJECT
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SPECIFIER
QUANTITY
DATE



PROJECT	_____
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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 \_\_\_\_\_  
 Brand: Milan \_\_\_\_\_  
 Division: Design \_\_\_\_\_  
 Mounting Type: Surface \_\_\_\_\_  
 Mounting Location: Wall \_\_\_\_\_  
 Subcategory: On/Off Switch \_\_\_\_\_

#### 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 \_\_\_\_\_  
 Light Distribution: Adjustable / Direct \_\_\_\_\_  
 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

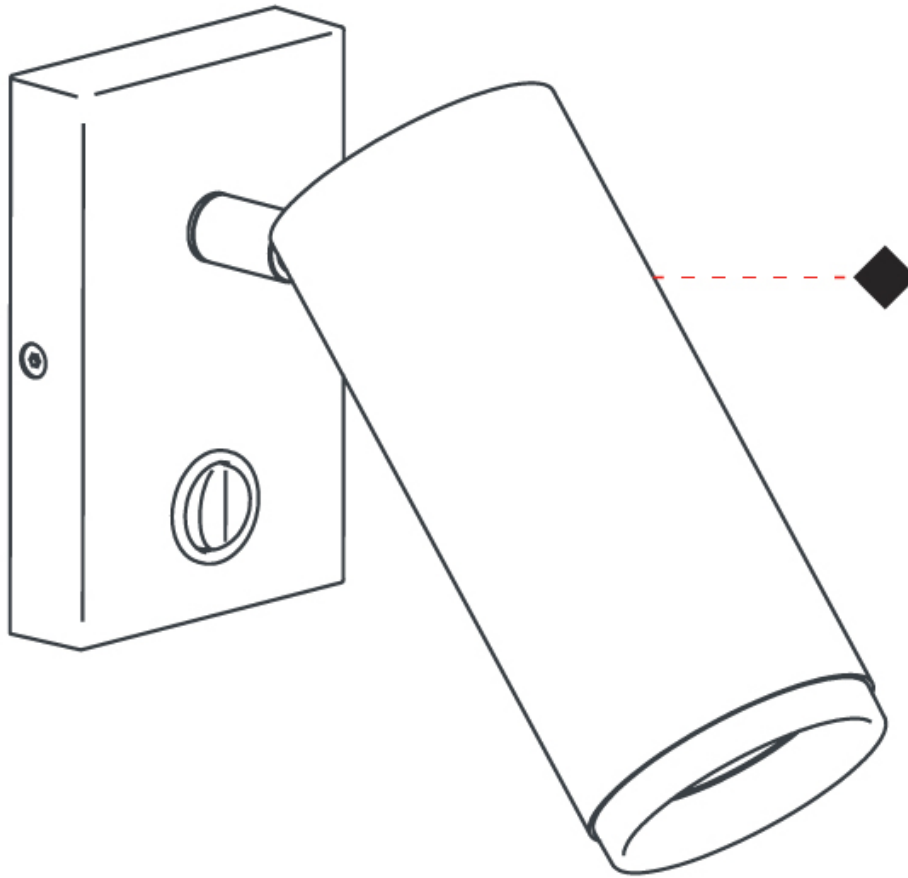
Certified By: Certified for North American Standards \_\_\_\_\_  
 IP rating: IP20 \_\_\_\_\_



## HAUL - WALL SURFACE

D93203R9-

PROJECT	_____
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## 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  
Brand: Milan  
Division: Design  
Mounting Type: Surface  
Mounting Location: Wall  
Subcategory: On/Off Switch

#### PHYSICAL

Shape: Cylinder  
Diameter (mm): 55  
Diameter (in): 1 <sup>9</sup>/<sub>16</sub>  
Length (mm): 83  
Length (in): 3 <sup>1</sup>/<sub>4</sub>  
Height (mm): 100  
Height (in): 3 <sup>15</sup>/<sub>16</sub>  
Extension (mm): 120  
Extension (in): 4 <sup>3</sup>/<sub>4</sub>  
Light Distribution: Adjustable / Direct  
[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

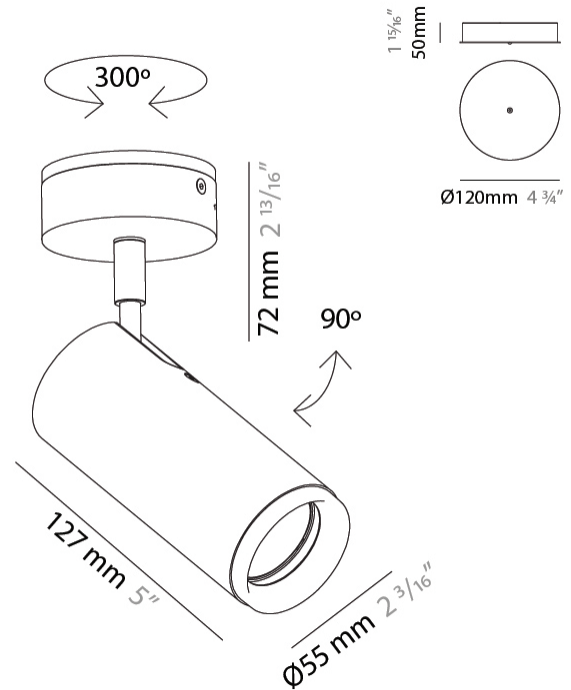
Number of LEDs: 1  
Color Temperature (°K): 3000  
Max. Delivered Lumen (lm): 665  
CRI: >90 CRI  
Lamp Life (hrs): 50000

#### OPTICAL

Beam Angle: 35

#### RATINGS AND CERTIFICATIONS

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



## HAUL - WALL SURFACE

D93243-

PROJECT	_____
TYPE	_____
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PROJECT	
TYPE	
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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             
 Brand: Milan             
 Division: Design             
 Mounting Type: Surface             
 Mounting Location: Wall             
 Subcategory: On/Off Switch           

#### 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             
 Light Distribution: Adjustable / Direct             
 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

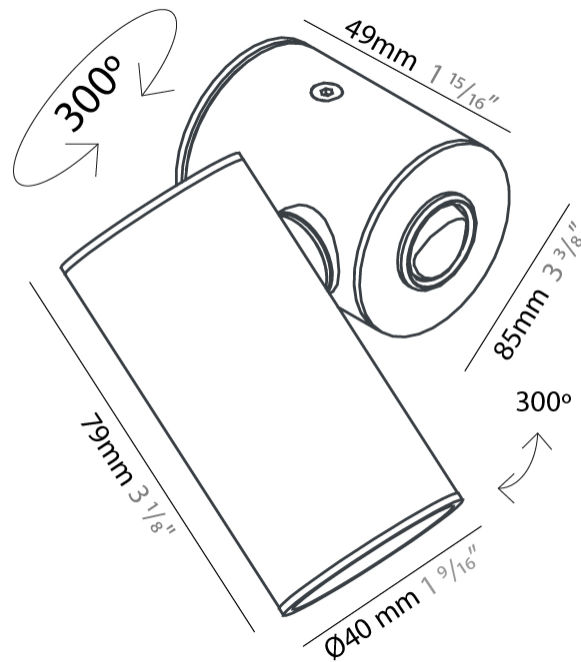
Number of LEDs: 1             
 Color Temperature (°K): 3000             
 Max. Delivered Lumen (lm): 500             
 CRI: >90 CRI             
 Lamp Life (hrs): 50000           

#### OPTICAL

Beam Angle: 35           

#### RATINGS AND CERTIFICATIONS

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



## HAUL - WALL SURFACE

D93244-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
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SPECIFIER
QUANTITY
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## HAUL TRACK

### D96070-

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             
 Brand: Milan             
 Division: Design             
 Mounting Type: Track             
 Mounting Location: Ceiling             
 Subcategory: Spots           

#### PHYSICAL

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 3/16             
 Light Distribution: Direct             
 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

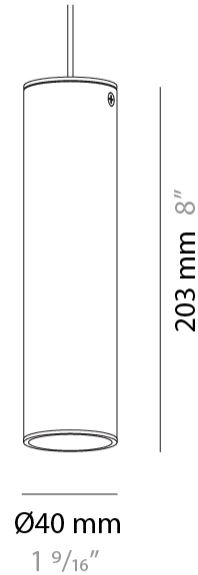
Number of LEDs: 1             
 Color Temperature (°K): 3000             
 Max. Delivered Lumen (lm): 500             
 CRI: >90 CRI             
 Lamp Life (hrs): 50000           

#### OPTICAL

Reflector°: 35             
 Beam Angle: 35           

#### RATINGS AND CERTIFICATIONS

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



## HAUL TRACK

D96070-

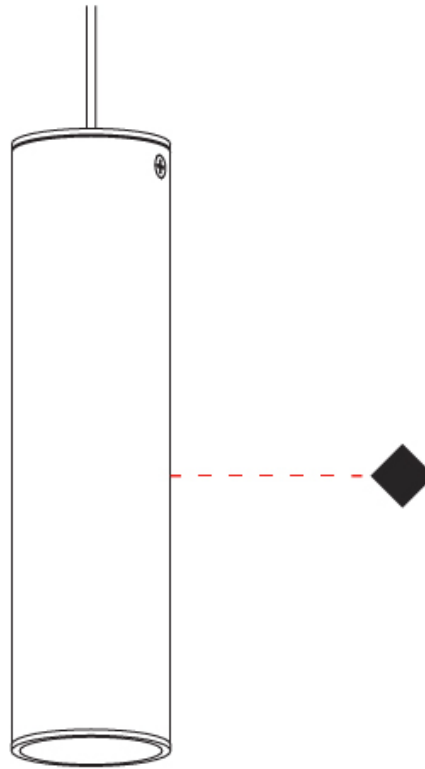
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

## HAUL TRACK

### D96071-

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             
 Brand: Milan             
 Division: Design             
 Mounting Type: Track             
 Mounting Location: Ceiling             
 Subcategory: Spots           

#### PHYSICAL

Shape: Cylinder             
 Diameter (mm): 55             
 Diameter (in): 2 <sup>3</sup>/<sub>16</sub>             
 Height (mm): 203             
 Height (in): 8             
 Max. Overall Height (mm): 1300             
 Max. Overall Height (in): 51 <sup>3</sup>/<sub>16</sub>             
 Light Distribution: Direct             
 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

D96071-

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



## HAUL TRACK

### D96072-

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  
 Brand: Milan  
 Division: Design  
 Mounting Type: Track  
 Mounting Location: Ceiling  
 Subcategory: Spots

#### PHYSICAL

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 3/16  
 Light Distribution: Direct  
 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

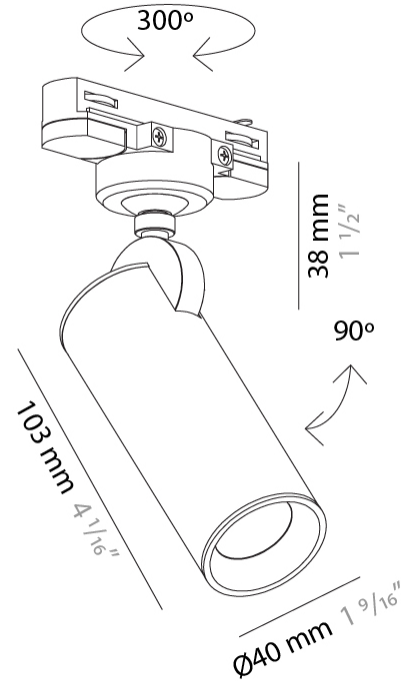
#### OPTICAL

Reflector°: 35  
 Beam Angle: 35

#### RATINGS AND CERTIFICATIONS

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

PROJECT
TYPE
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QUANTITY
DATE



## HAUL TRACK

D96072-

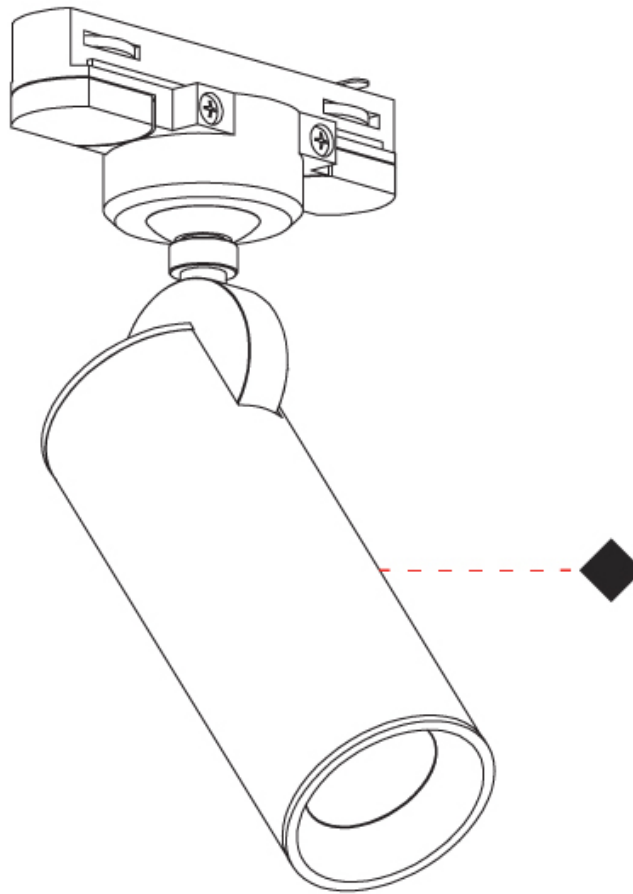
PROJECT \_\_\_\_\_

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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             
 Brand: Milan             
 Division: Design             
 Mounting Type: Track             
 Mounting Location: Ceiling             
 Subcategory: Spots           

#### PHYSICAL

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 3/16             
 Light Distribution: Direct             
 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-

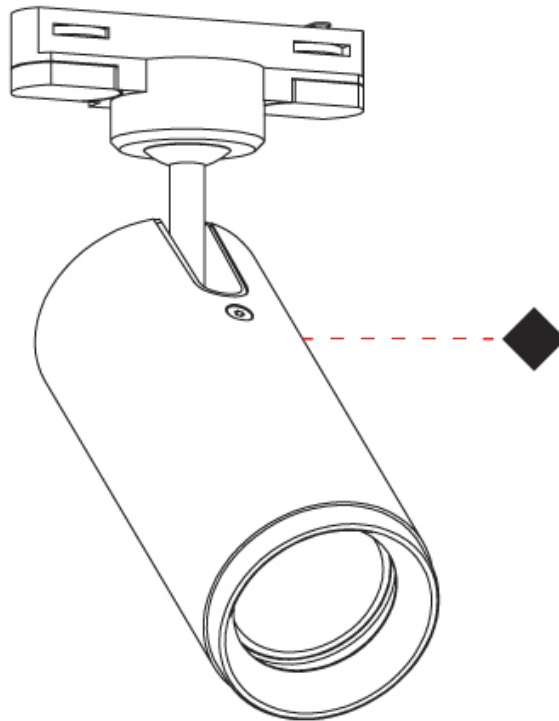
PROJECT \_\_\_\_\_

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.



## HAUL

### 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)