

HAUL 1 LIGHT SURFACE

D92102R9-

base number Finish Options

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

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 1 Light

Brand: Milan

Division: Design

Mounting Type: Surface

Mounting Location: Ceiling

Subcategory: Downlight

PHYSICAL

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

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

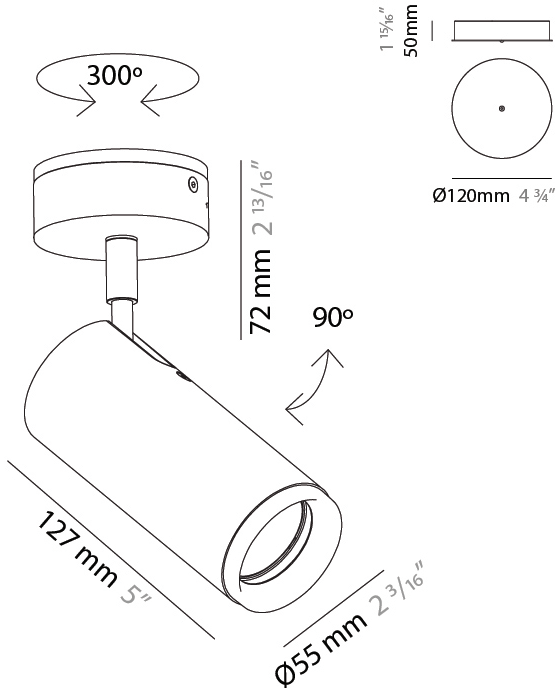
Beam Angle: 35

Adjustability: Rotational 300°; Tilt 90°

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



HAUL - CEILING SURFACE

D92105R9-

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 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

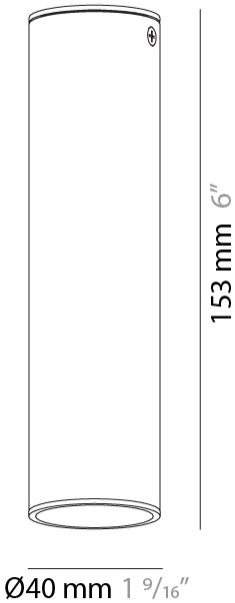
OPTICAL

Beam Angle: 35

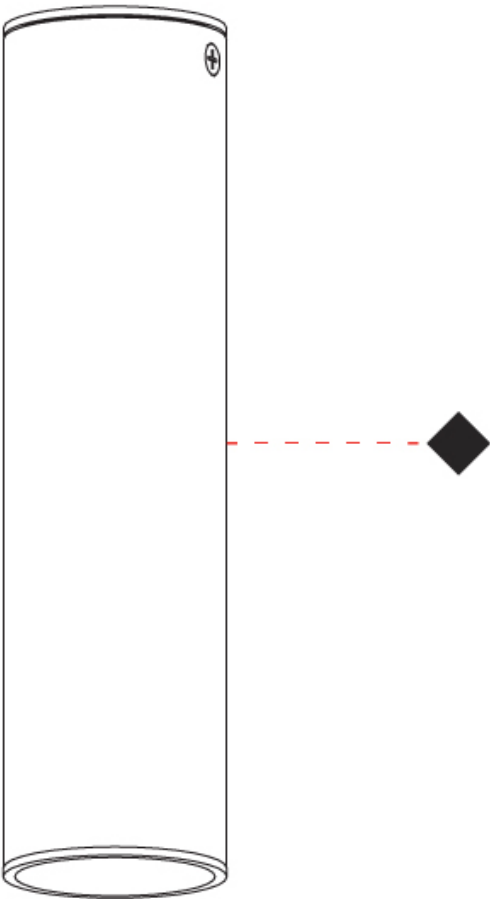
RATINGS AND CERTIFICATIONS

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

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE





HAUL 3 LIGHT SURFACE

D92109R9-

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

PHYSICAL

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  
Light Distribution: Adjustable / Direct  
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

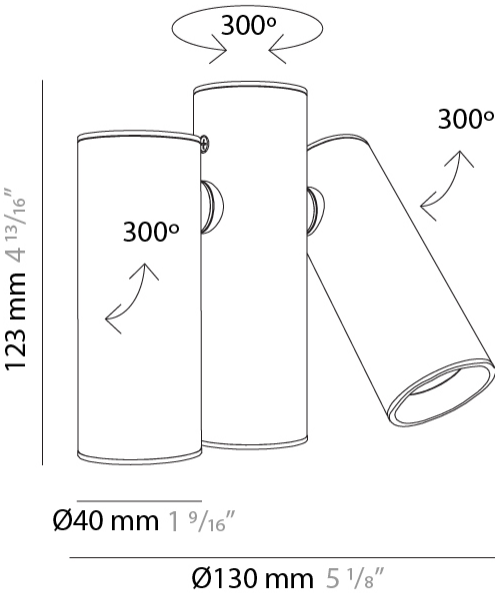
OPTICAL

Beam Angle: 35  
Adjustability: Rotational; Tilt 300°

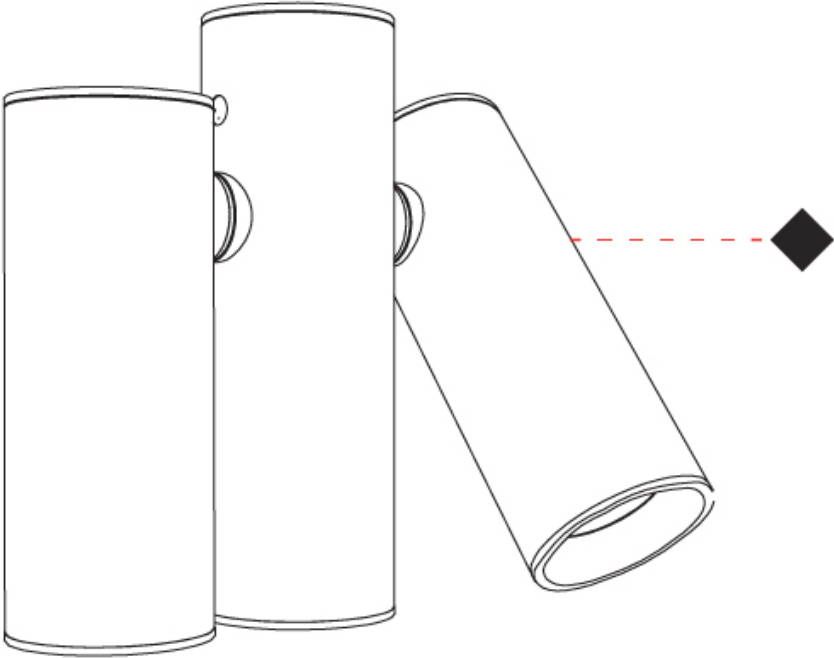
RATINGS AND CERTIFICATIONS

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PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



HAUL 2 LIGHT SURFACE

D92192R9-

base number Finish Options

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

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 2 Light

Brand: Milan

Division: Design

Mounting Type: Surface

Mounting Location: Ceiling

Subcategory: Spots

PHYSICAL

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

Light Distribution: Adjustable / Direct

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

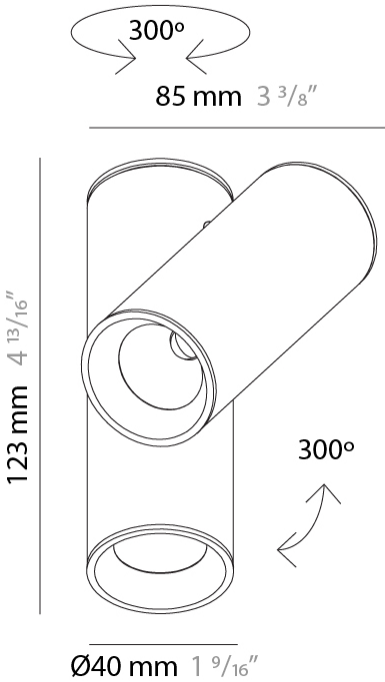
Beam Angle: 35

Adjustability: Rotational; Tilt 300°

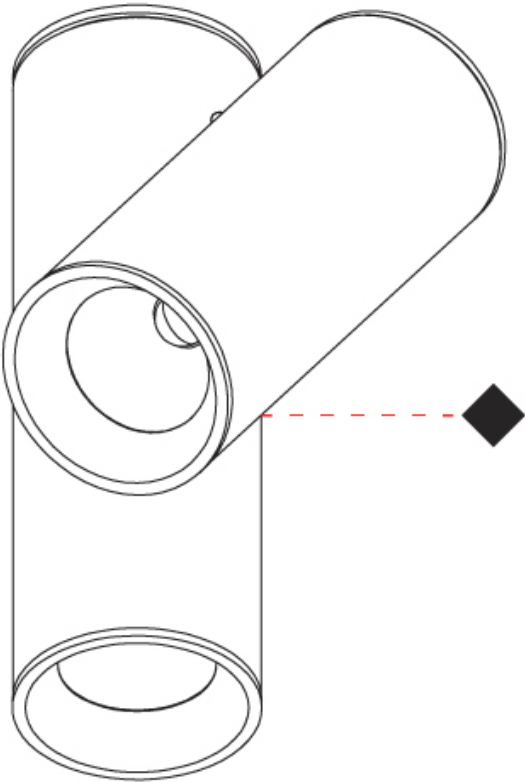
RATINGS AND CERTIFICATIONS

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IP rating: IP20



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



HAUL - CEILING SURFACE

D92247-

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: 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

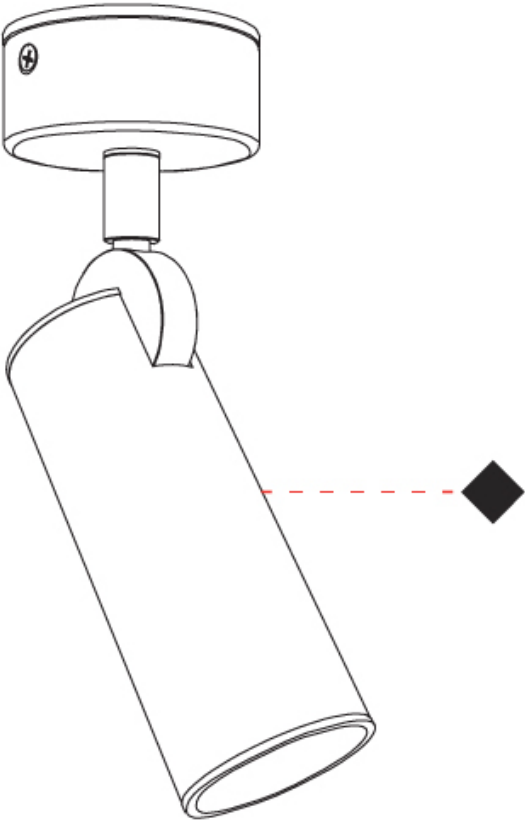
Certified By: Certified for North American Standards  
IP rating: IP20

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



D92247-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



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 9/16  
Height (mm): 64  
Height (in): 2 1/2  
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

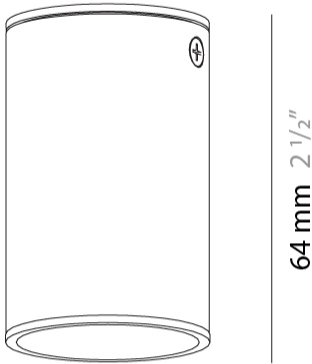
OPTICAL

Beam Angle: 35

RATINGS AND CERTIFICATIONS

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PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



Ø40 mm 1 9/16"



HAUL - CEILING SURFACE

D92248-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE





HAUL - CEILING SURFACE

D92249-

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): 55  
Diameter (in): 2 3/16  
Height (mm): 93  
Height (in): 3 11/16  
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): 655  
CRI: >90 CRI  
Lamp Life (hrs): 50000

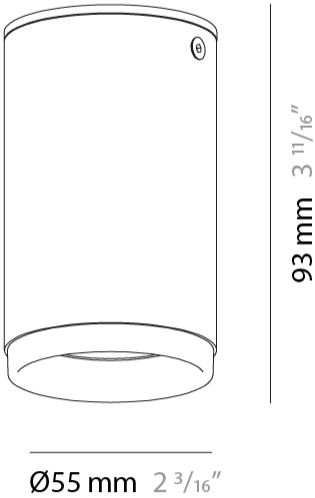
OPTICAL

Beam Angle: 35

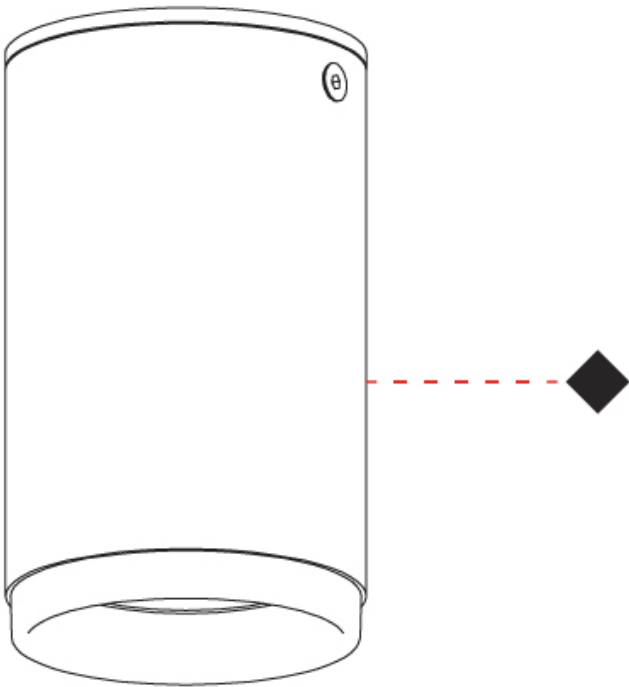
RATINGS AND CERTIFICATIONS

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IP rating: IP20

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



HAUL - CEILING SURFACE

D92250-

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): 55  
Diameter (in): 2 3/16  
Height (mm): 210  
Height (in): 8 1/4  
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

PROJECT  
TYPE  
SPECIFIER  
QUANTITY  
DATE



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



HAUL - WALL SURFACE

D93136R9-

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 - Wall

Brand: Milan

Division: Design

Mounting Type: Surface

Mounting Location: Wall

Subcategory: Up/Down Light

PHYSICAL

Shape: Cylinder

Diameter (mm): 40

Diameter (in): 1 9/16

Height (mm): 153

Height (in): 6

Extension (mm): 61

Extension (in): 2 3/8

Light Distribution: Direct / Indirect

Fixture Finish: MWL / MBQ

Fixture Material: Extruded Aluminum

ELECTRICAL

Lamp Type: LED

Input Wattage (W): 10

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

RATINGS AND CERTIFICATIONS

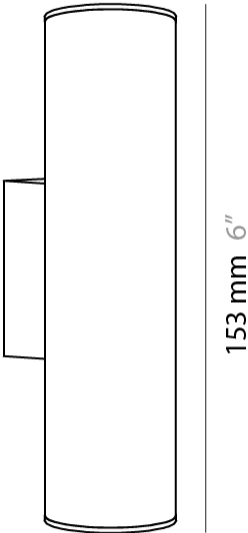
Certified By: Certified for North American Standards

IP rating: IP20

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



61 mm 2 3/8"

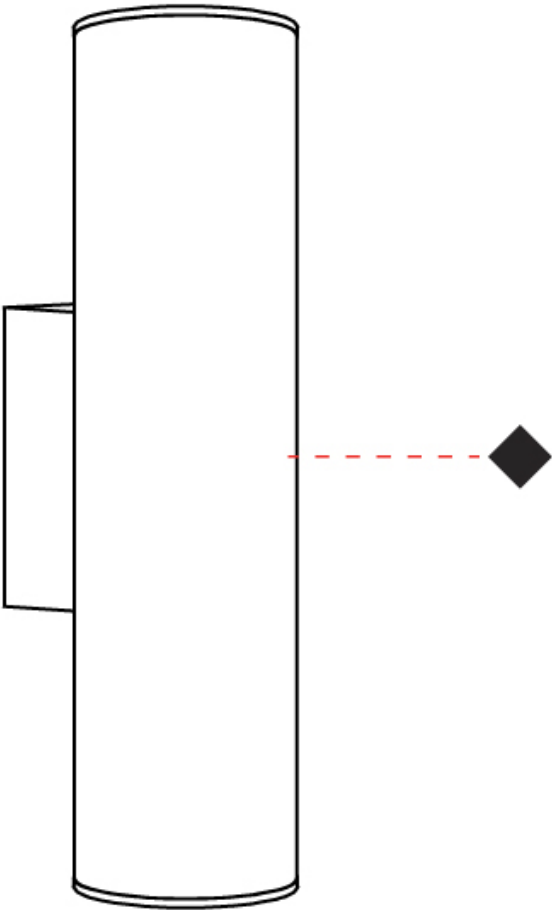


153 mm 6"

Ø40 mm 1 9/16"



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



HAUL - WALL SURFACE

D93203R9-

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 - 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

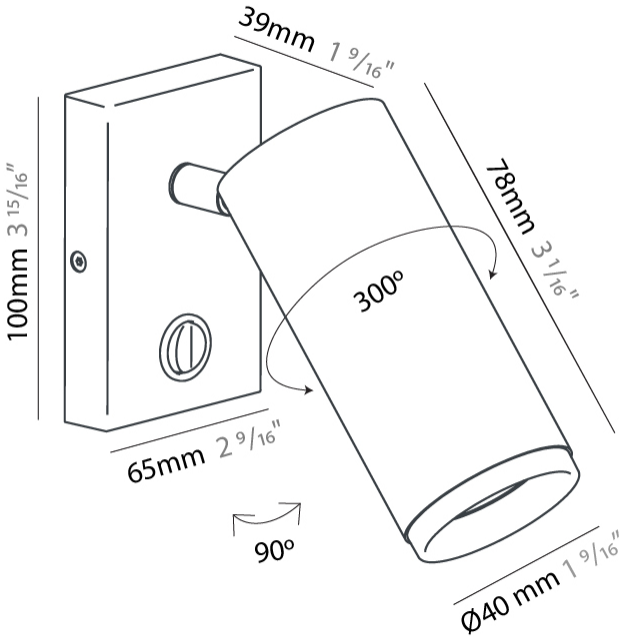
Adjustability: Rotational 300°; Tilt 90°

RATINGS AND CERTIFICATIONS

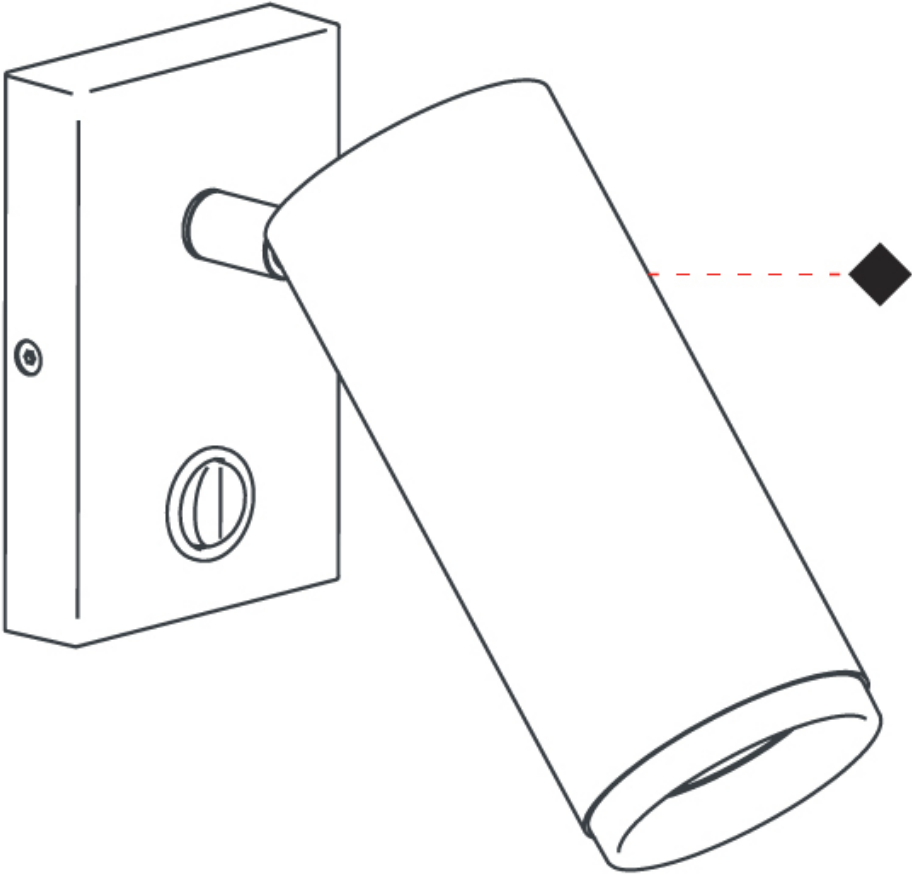
Certified By: Certified for North American Standards

IP rating: IP20

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE





HAUL SURFACE

D93242-

base number Finish Options

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

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

Brand: Milan

Division: Design

Mounting Type: Surface

Mounting Location: Wall

Subcategory: Spots

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

Light Distribution: Adjustable / Direct

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

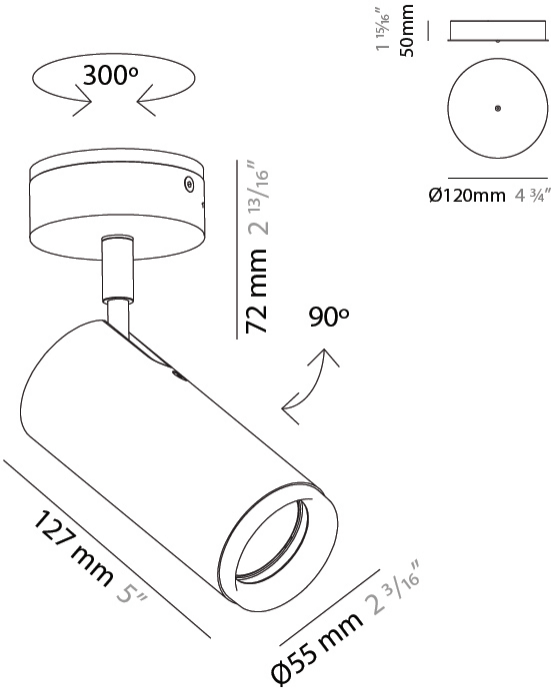
CRI: >90 CRI

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



HAUL - WALL SURFACE

D93243-

base number Finish Options

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

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 - Wall

Brand: Milan

Division: Design

Mounting Type: Surface

Mounting Location: Wall

Subcategory: On/Off Switch

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

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

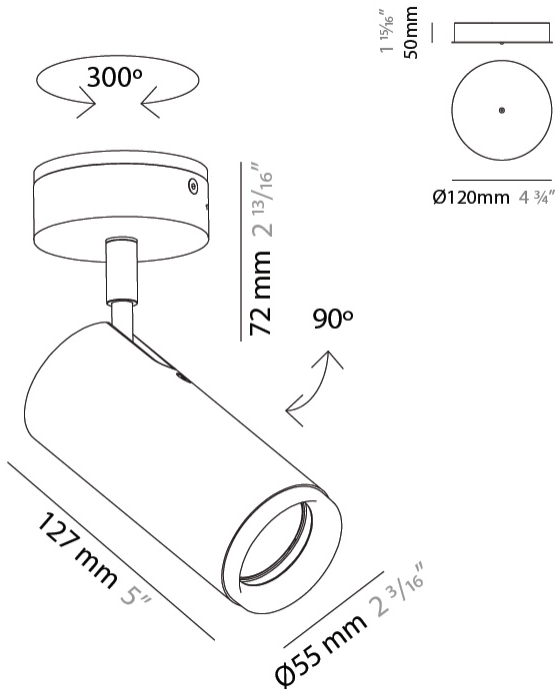
OPTICAL

Beam Angle: 35

RATINGS AND CERTIFICATIONS

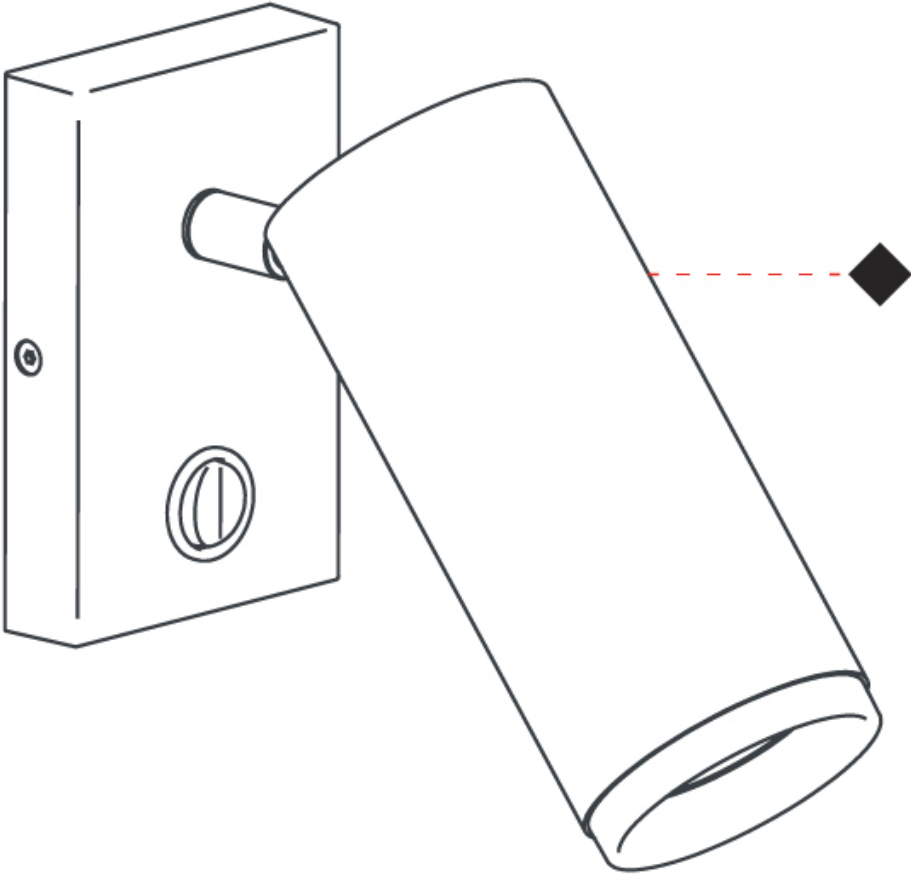
Certified By: Certified for North American Standards

IP rating: IP20



D93243-

PROJECT
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SPECIFIER
QUANTITY
DATE



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HAUL - WALL SURFACE

D93244-

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 - 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

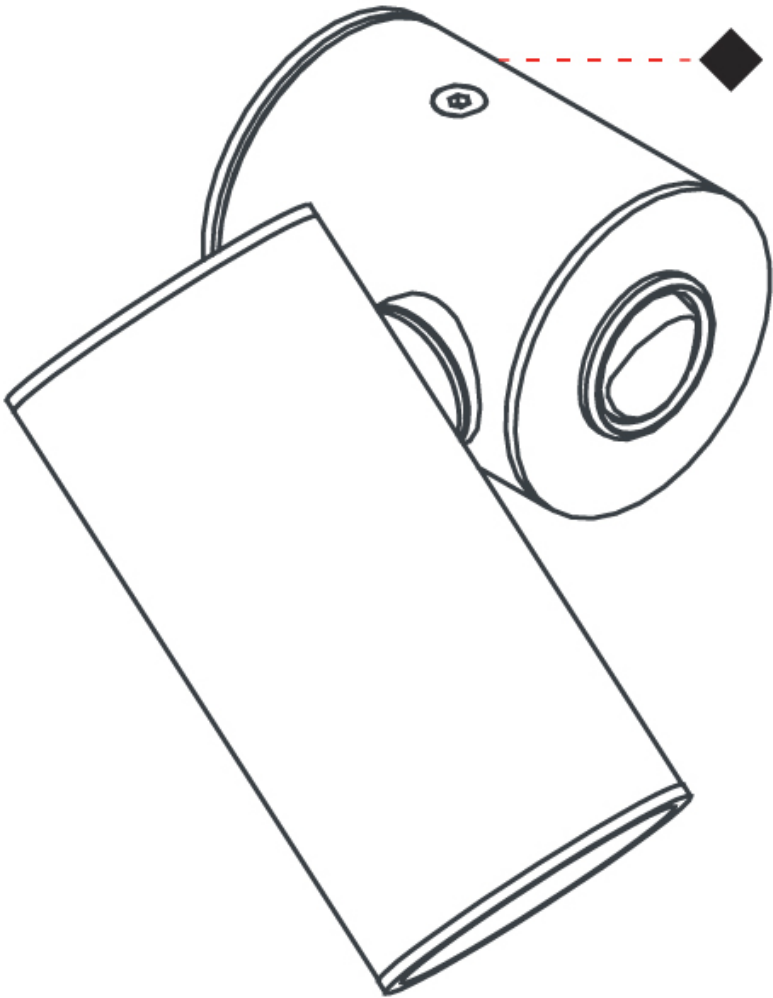
Certified By: Certified for North American Standards  
IP rating: IP20

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



D93244-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



HAUL TRACK

D96070-

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  
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

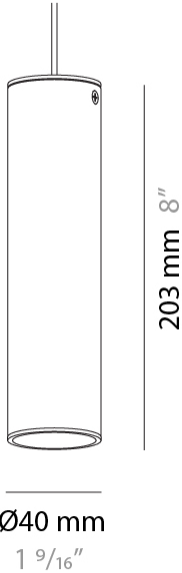
OPTICAL

Reflector°: 35  
Beam Angle: 35

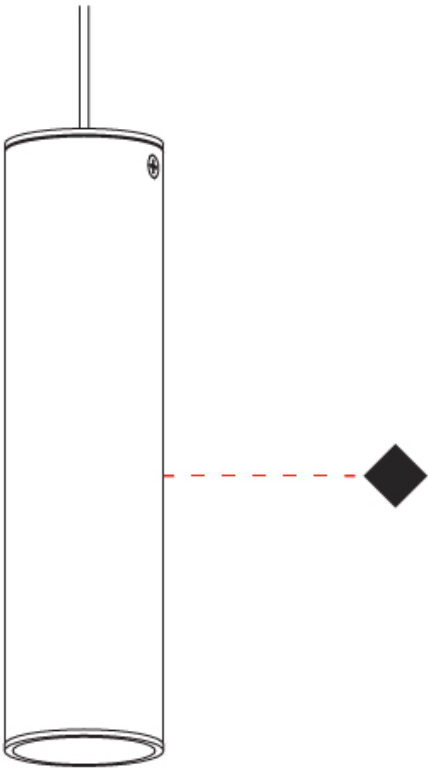
RATINGS AND CERTIFICATIONS

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

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE





HAUL TRACK

D96071-

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  
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

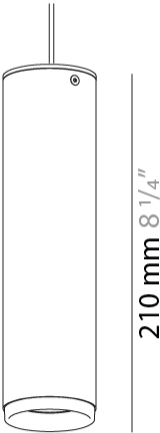
OPTICAL

Reflector°: 35  
Beam Angle: 35

RATINGS AND CERTIFICATIONS

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

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



HAUL TRACK

D96072-

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

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

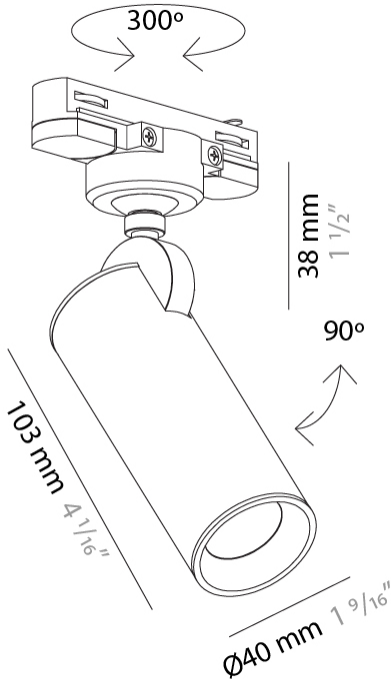
PROJECT

TYPE

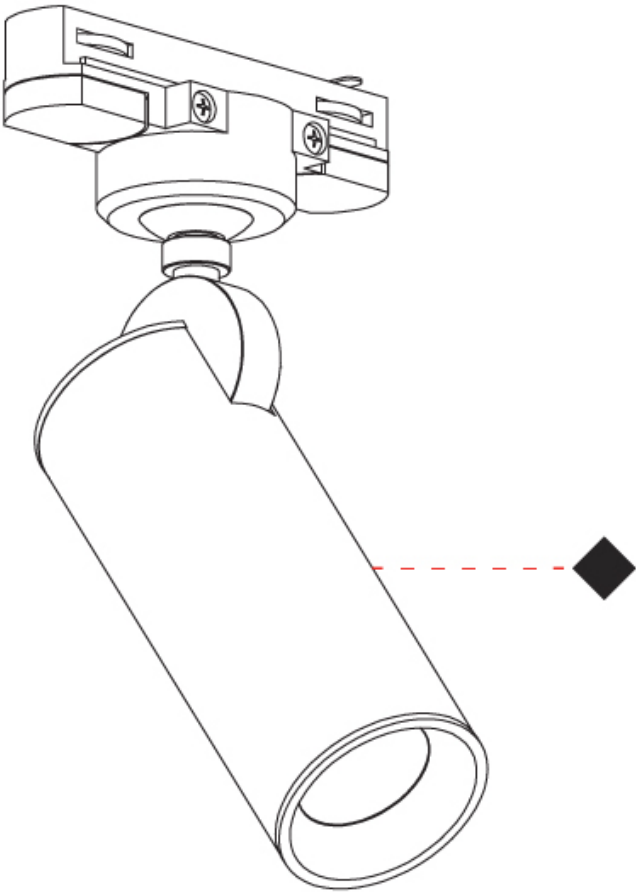
SPECIFIER

QUANTITY

DATE



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



HAUL TRACK

D96073-

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

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

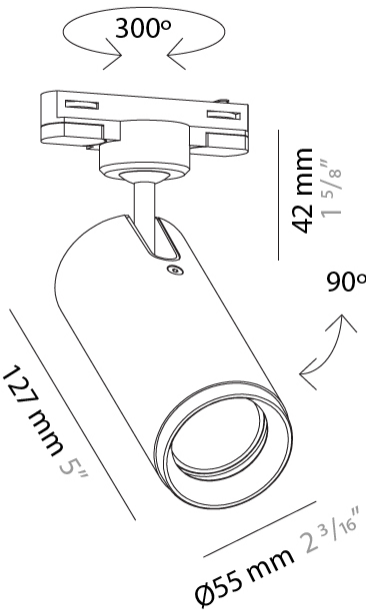
Beam Angle: 35

RATINGS AND CERTIFICATIONS

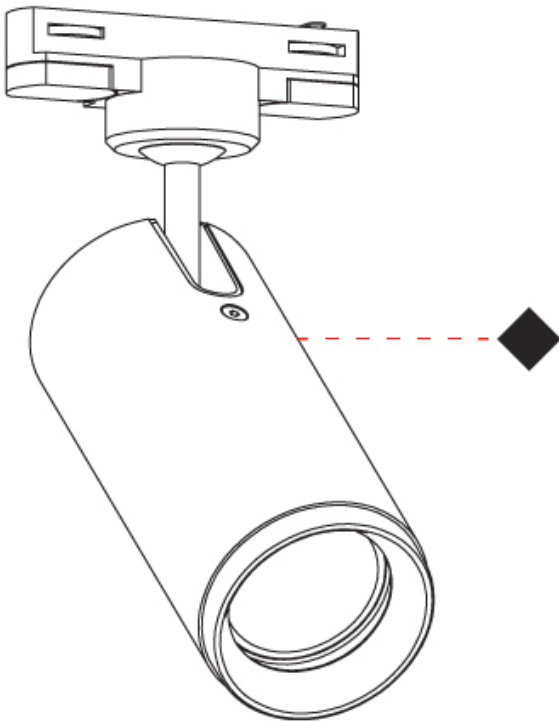
Certified By: Certified for North American Standards

IP rating: IP20

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



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.



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

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)