# **ZANEEN**<sub>®</sub>

## **HAUL - WALL SURFACE**

### D93243-

Finish Options base number

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 <sup>9</sup> / <sub>16</sub>
Length (mm): 83
Length (in): $3\frac{1}{4}$
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

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**

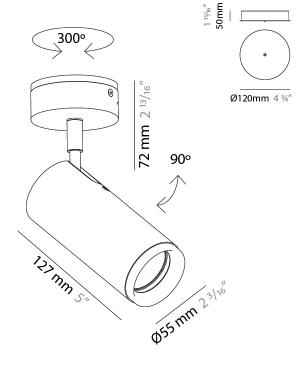
Certified By: Certified for North American Standards

IP rating: IP20

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			



DATE



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

May 24, 2024, 4:10 am

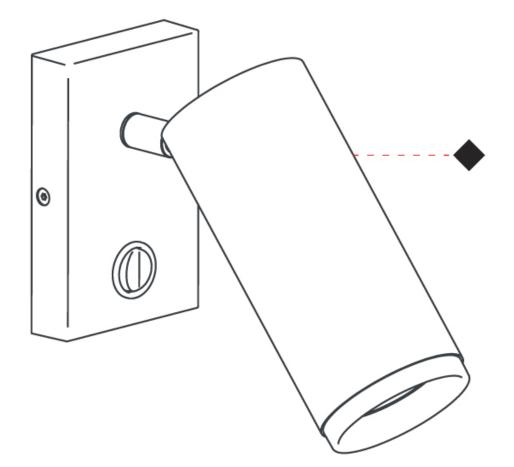


HAUL - WALL SURFACE

D93243-

PROJECT

TYPE SPECIFIER QUANTITY
OUANTITY
<b>4-</b>
DATE



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

 $\square$ 

Page 2/8

# **ZANEEN**<sub>®</sub>

### **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

Brand: Milan         Division: Design         Mounting Type: Track         Mounting Location: Ceiling         Subcategory: Spots         PHYSICAL         Shape: Cylinder         Diameter (mm): 55         Diameter (in): $2 \frac{3}{16}$ Height (mm): 203         Height (in): 8         Max. Overall Height (mm): 1300         Max. Overall Height (in): $51 \frac{3}{16}$ 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	Series: Haul
Mounting Type: Track         Mounting Location: Ceiling         Subcategory: Spots         PHYSICAL         Shape: Cylinder         Diameter (mm): 55         Diameter (in): 2 $\frac{3}{16}$ Height (mm): 203         Height (in): 8         Max. Overall Height (mm): 1300         Max. Overall Height (in): 51 $\frac{3}{16}$ Light Distribution: Direct         Fixture Finish: MWL / MBQ         Fixture Material: Extruded Aluminum <b>ELECTRICAL</b> Lamp Type: LED         Input Wattage (W): 7         Dimming: Electronic Low Voltage Dimming         Input Voltage (V): 120Vac Direct Line <b>LED</b> Number of LEDs: 1         Color Temperature (°K): 3000	Brand: Milan
Mounting Location: Ceiling         Subcategory: Spots         PHYSICAL         Shape: Cylinder         Diameter (mm): 55         Diameter (in): 2 $\frac{3}{16}$ Height (mm): 203         Height (in): 8         Max. Overall Height (mm): 1300         Max. Overall Height (in): 51 $\frac{3}{16}$ Light Distribution: Direct         Fixture Finish: MWL / MBQ         Fixture Material: Extruded Aluminum <b>ELECTRICAL</b> Lamp Type: LED         Input Wattage (W): 7         Dimming: Electronic Low Voltage Dimming         Input Voltage (V): 120Vac Direct Line <b>LED</b> Number of LEDs: 1         Color Temperature (°K): 3000	Division: Design
Subcategory: Spots PHYSICAL Shape: Cylinder Diameter (mm): 55 Diameter (in): 2 $\frac{3}{16}$ Height (mm): 203 Height (in): 8 Max. Overall Height (mm): 1300 Max. Overall Height (in): 51 $\frac{3}{16}$ 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	Mounting Type: Track
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	Mounting Location: Ceiling
Shape: Cylinder         Diameter (mm): 55         Diameter (in): $2\frac{3}{16}$ Height (mm): 203         Height (in): 8         Max. Overall Height (mm): 1300         Max. Overall Height (in): $51\frac{3}{16}$ Light Distribution: Direct         Fixture Finish: MWL / MBQ         Fixture Material: Extruded Aluminum <b>ELECTRICAL</b> Lamp Type: LED         Input Wattage (W): 7         Dimming: Electronic Low Voltage Dimming         Input Voltage (V): 120Vac Direct Line <b>LED</b> Number of LEDs: 1         Color Temperature (°K): 3000	Subcategory: Spots
Diameter (mm): 55 Diameter (in): 2 $\frac{3}{1_{16}}$ Height (mm): 203 Height (mm): 203 Max. Overall Height (mm): 1300 Max. Overall Height (in): 51 $\frac{3}{1_{16}}$ Light Distribution: Direct Fixture Finish: MWL / MBQ Fixture Material: Extruded Aluminum <b>ELECTRICAL</b> Lamp Type: LED Input Wattage (W): 7 Dimming: Electronic Low Voltage Dimming Input Voltage (V): 120Vac Direct Line <b>LED</b> Number of LEDS: 1 Color Temperature (°K): 3000	PHYSICAL
Diameter (in): $2\frac{3}{16}$ Height (mm): 203 Height (in): 8 Max. Overall Height (mm): 1300 Max. Overall Height (in): $51\frac{3}{16}$ Light Distribution: Direct Fixture Finish: MWL / MBQ Fixture Material: Extruded Aluminum <b>ELECTRICAL</b> Lamp Type: LED Input Wattage (W): 7 Dimming: Electronic Low Voltage Dimming Input Voltage (V): 120Vac Direct Line <b>LED</b> Number of LEDs: 1 Color Temperature (°K): 3000	Shape: Cylinder
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	Diameter (mm): 55
Height (in): 8         Max. Overall Height (mm): 1300         Max. Overall Height (in): 51 $\frac{3}{16}$ 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	Diameter (in): 2 <sup>3</sup> / <sub>16</sub>
Max. Overall Height (mm): 1300         Max. Overall Height (in): 51 $\frac{3}{16}$ 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	Height (mm): 203
Max. Overall Height (in): 51 $\frac{3}{16}$ 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	Height (in): 8
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. Overall Height (mm): 1300
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. Overall Height (in): 51 <sup>3</sup> / <sub>16</sub>
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	Light Distribution: Direct
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	Fixture Finish: MWL / MBQ
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	Fixture Material: Extruded Aluminum
Input Wattage (W): 7 Dimming: Electronic Low Voltage Dimming Input Voltage (V): 120Vac Direct Line LED Number of LEDs: 1 Color Temperature (°K): 3000	ELECTRICAL
Dimming: Electronic Low Voltage Dimming Input Voltage (V): 120Vac Direct Line LED Number of LEDs: 1 Color Temperature (°K): 3000	Lamp Type: LED
Input Voltage (V): 120Vac Direct Line LED Number of LEDs: 1 Color Temperature (°K): 3000	Input Wattage (W): 7
LED Number of LEDs: 1 Color Temperature (°K): 3000	Dimming: Electronic Low Voltage Dimming
Number of LEDs: 1 Color Temperature (°K): 3000	Input Voltage (V): 120Vac Direct Line
Color Temperature (°K): 3000	LED
	Number of LEDs: 1
May Delivered Lyman (Im) CCF	Color Temperature (°K): 3000
Max. Delivered Lumen (im): 665	Max. Delivered Lumen (lm): 665
CRI: >90 CRI	CRI: >90 CRI
Lamp Life (hrs): 50000	Lamp Life (hrs): 50000
OPTICAL	OPTICAL

Reflector°: 35

Beam Angle: 35

### **RATINGS AND CERTIFICATIONS**

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





PROJECT

ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	

Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

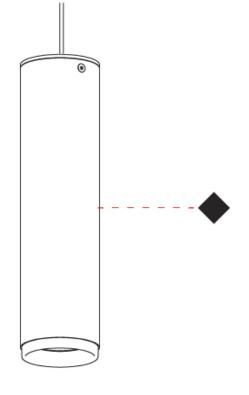


HAUL TRACK

D96071-

PROJECT

PRUJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com Page 4/8

# **ZANEEN**<sub>®</sub>

### **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 <sup>3</sup> / <sub>16</sub>
Height (mm): 203
Height (in): 8
Max. Overall Height (mm): 1300
Max. Overall Height (in): 51 $\frac{3}{16}$
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

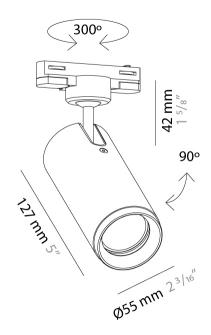
Beam Angle: 35

#### **RATINGS AND CERTIFICATIONS**

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









Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

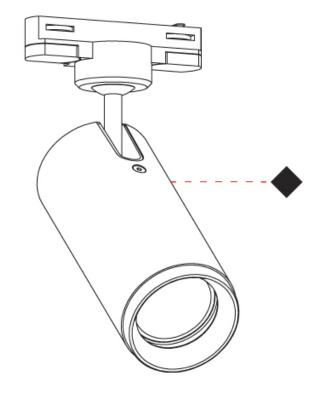


HAUL TRACK

D96073-

PROJECT

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

May 24, 2024, 4:10 am

Page 6/8





### HAUL COLOR FINISH CHART

PROJECT

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	

#### **Fixture Finish**

Matte White Lacquer - MWL







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.

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

# ZANEEN.

HAUL

PROJECT

PROJEC

TYPE SPECIFIER

QUANTITY

DATE

## LEGEND

↓_	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
$\overline{}$	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
$\uparrow$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
$\rightarrow$	wall-mounted	T	color of suspension cable		fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	÷	length of suspension cable	CRI	color rendering index
À	direct light distribution	Δ	reflector degree selection	°К	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
$\mathbf{\mathbf{Y}}$	indirect light distribution	×.	lens	(¥)	efficacy (lumens per watt)
	asymmetric light distribution	Ò	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	aura light distribution	0	shine ring	318	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	6	walk on
5	square wall or ceiling cut-out	Ċ	free individual colors 01-29	۲	drive on
d d	the supplied jig specifies the cutout dimensions	U).	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>BSC</b>	Dark Sky Compliance
<b>(</b> +,+)	minimum distance (meters) lamp - object	۲	luminaire part to be colored (F1)	Ġ	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
1	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)	(ه	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
<b>~</b>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
স	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
<b>シ</b> リ	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
()	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	<u>ج</u>	CSA Certified to UL and CSA Standards
2	available upon request	0	accessory	2	Certified for North American Standards

## **IP RATING**

IP20	protected against ingress of solid bodies greater than 12.5mm (finger)
IP33	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
IP40	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
IP43	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
IP44	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
IP54	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
IP65	protected against ingress of dust protected against jets of water
1966	protected against ingress of dust protected against powerful jets of water or heavy seas
IP67	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
1968	protected against ingress of dust protected against immersion of water under pressure for long periods

## **IK RATING**

КОТ	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
КОЗ	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
IK04	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
КО5	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
КОб	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
КОВ	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
1609	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
К10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)