### **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 <sup>9</sup> / <sub>16</sub> |
| Height (mm): 153                              |
| Height (in): 6                                |
| Extension (mm): 61                            |
| Extension (in): 2 <sup>3</sup> / <sub>8</sub> |
| Light Distribution: Direct / Indirect         |
| Fixture Finish: MWL / MBQ                     |
| Fixture Material: Extruded Aluminum           |
| ELECTRICAL                                    |

#### 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                         |

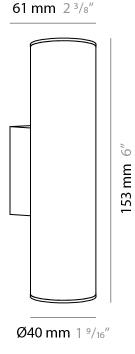
#### Beam Angle: 35

#### **RATINGS AND CERTIFICATIONS**

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

| PROJECT   |  |  |  |
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| DATE      |  |  |  |





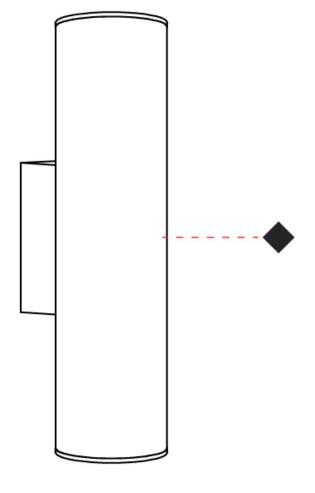
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## **HAUL - WALL SURFACE**

#### 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 <sup>9</sup> / <sub>16</sub>  |
| Length (mm): 65                                |
| Length (in): 2 <sup>9</sup> / <sub>16</sub>    |
| Height (mm): 100                               |
| Height (in): 3 <sup>15</sup> / <sub>16</sub>   |
| Extension (mm): 78                             |
| Extension (in): 3 <sup>1</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

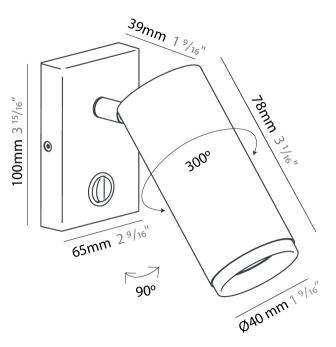
| Beaminingie  |                              |
|--------------|------------------------------|
| Adjustabilit | y: Rotational 300°; Tilt 90° |

#### **RATINGS AND CERTIFICATIONS**

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

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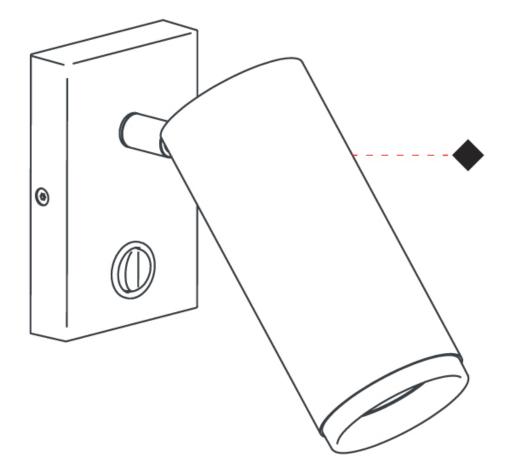
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D93203R9-

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| PROJECT   |  |  |  |
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 $\square$ 

## **HAUL - WALL SURFACE**

#### D93243-

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): 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 ¾                               |
| Light Distribution: Adjustable / Direct           |
| Fixture Finish: MWL / MBQ                         |
| Fixture Material: Extruded Aluminum               |
| ELECTRICAL  |
| Lamp Type: LED                                    |
| Input Wattage (W): 7                              |
| Discusional Electronic Level Valta de Discusional |

| 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**

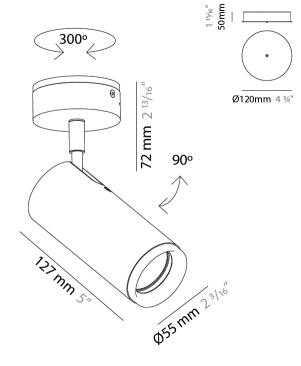
Certified By: Certified for North American Standards

IP rating: IP20

PROJECT TYPE

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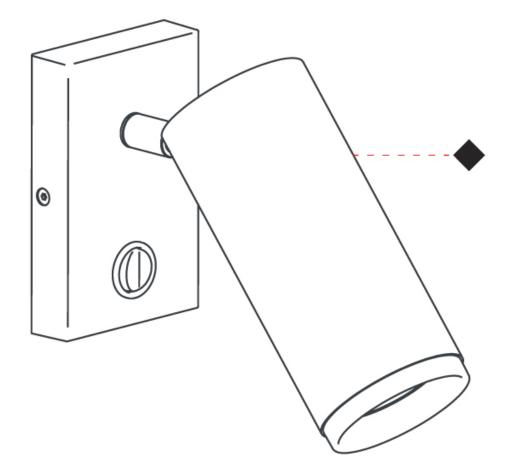
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| TYPE<br>SPECIFIER<br>QUANTITY |
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Page 6/10

## **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 <sup>9</sup> / <sub>16</sub> |
| Length (mm): 85                               |
| Length (in): $3\frac{3}{8}$                   |
| 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): 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

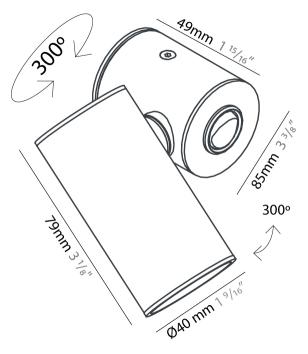
#### RATINGS AND CERTIFICATIONS

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

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| PROJECT   |  |  |  |
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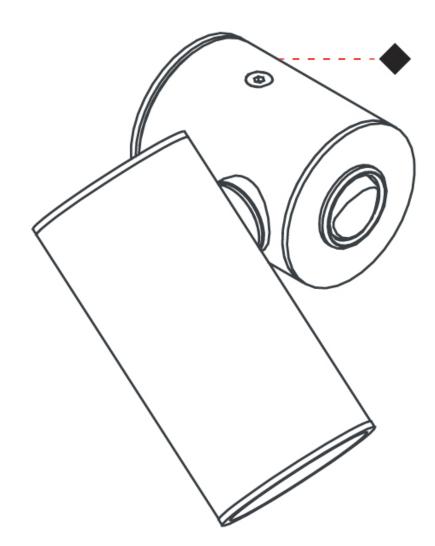
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### HAUL COLOR FINISH CHART

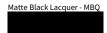
PROJECT

| PROJECT   |  |
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| 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.



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## ZANEEN.

HAUL

PROJECT

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TYPE SPECIFIER

QUANTITY

DATE

## LEGEND

| _             |  |         |  |                |  |
|---------------|--|---------|--|----------------|--|
| _↓_           | floor-mounted  | ¥       | pivotable  | $\circledast$  | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
| $\overline{}$ | wall and ceiling: recessed and surface mounted               | C       | rotating   | 0              | warm dim / natural dimming LED   |
| Î             | ceiling-mounted and wall-mounted                             | Œ       | illuminate tilted  | Ø              | rechargeable battery powered   |
| $\rightarrow$ | wall-mounted   | Р       | color of suspension cable                                    | 1111<br>1100   | fixture with natural vivid LED (upon request)  |
| Y             | omni-directional light distribution                          | +       | length of suspension cable                                   | CRI            | color rendering index  |
|               | direct light distribution                                    | Δ       | reflector degree selection                                   | €К             | color temperature  |
|               | direct/indirect light distribution                           | s s     | super spot   | LM             | lumen (luminous flux)  |
| Y             | indirect light distribution                                  | ≱•      | lens   |                | efficacy (lumens per watt)   |
|               | asymmetric light distribution                                | 8       | lens pack  | UGR            | Unified Glare Rating (UGR) range from 5-40   |
| $\mathbf{X}$  | 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                          | ٢              | walk on  |
| 5             | square wall or ceiling cut-out                               | D.      | free individual colors 01-29                                 |                | drive on   |
| d d           | the supplied jig specifies the cutout dimensions             | Ū.      | individual colors: 00 (free of charge), 01-25 (extra charge) | <b>OSC</b>     | Dark Sky Compliance  |
| (++)          | 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   |
| [↓            | 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<br>(step-dim) |         | luminaire part to be colored (F5)                            |                | protection class I, protection insulation  |
| <b>~</b>      | included or excluded LED driver/transformer/<br>control gear |         | color of 3-circuit adaptor                                   |                | protection class II, protection insulation   |
| Ъ             | separately switchable  | $\odot$ | indirect diffuser  |                | ETL Certified to UL and CSA Standards  |
| <b>シ</b> リ    | sensor   | D       | direct diffuser  | c (U) us       | UL Certified to UL and CSA Standards   |
| ()            | remote control   | $\odot$ | ball-proof (upon request)                                    | <b>S</b> .     | CSA Certified to UL and CSA Standards  |
| 2             | available upon request                                       | 0       | accessory  | $(\mathbf{Z})$ | 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<br>protected against sprays of water up to 60 degrees from the vertical (rain)      |
| IP40 | protected against ingress of solid bodies greater than 1mm (wire)<br>no protection against the ingress of moisture                               |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions                        |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions              |
| 1965 | protected against ingress of dust<br>protected against jets of water   |
| IP66 | protected against ingress of dust<br>protected against powerful jets of water or heavy seas  |
| IP67 | protected against ingress of dust<br>protected against immersion of water between 15cm - 1m for 30 minutes                                       |
| IP68 | protected against ingress of dust<br>protected against immersion of water under pressure for long periods  |

## **IK RATING**

| КО1  | 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)    |
| IK10 | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)    |

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