

D9HAUL-MOD-SYS COMPONENTS SUSPENSION

D91251-

DESCRIPTION

Suspension - 55mm/6" - 5W DOB LED - 2770K - 500lm - 120V - without Canopy -

GENERAL

Series: Haul
 Subseries: Haul Modular
 Partner: Milan
 Division: Design
 Installation: Suspension
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Cylinder
 Diameter (mm): 40
 Diameter (in): 1 9/16
 Height (mm): 153
 Height (in): 6
 Max. Overall Height (mm): 2153
 Max. Overall Height (in): 84 3/4
 Fixture Finish: MWL / MBQ
 Fixture Material: Aluminum

ELECTRICAL

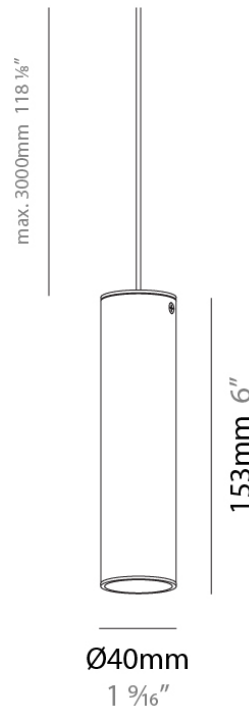
Number of Lamps: 1
 Lamp Type: LED Retrofit
 Max. Wattage Per Lamp (W): 5
 Lamp Base: GU10
 Input Voltage (V): 120

LED

Color Temperature (°K): 2700
 Max. Delivered Lumen (lm): 500
 CRI: >90 CRI

RATINGS AND CERTIFICATIONS

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



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| PROJECT |
| TYPE |
| NOTES |
| QUANTITY |
| DATE |

D9HAUL-MOD-SYS COMPONENTS SUSPENSION

D91252-

DESCRIPTION

Suspension - 55mm/6" - 7W DOB LED - 2770K - 665lm - 120V - without Canopy -

GENERAL

Series: Haul
 Subseries: Haul Modular
 Partner: Milan
 Division: Design
 Installation: Suspension
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Cylinder
 Diameter (mm): 55
 Diameter (in): 2 3/16
 Height (mm): 210
 Height (in): 8 1/4
 Max. Overall Height (mm): 22110
 Max. Overall Height (in): 87
 Fixture Finish: MWL / MBQ
 Fixture Material: Aluminum

ELECTRICAL

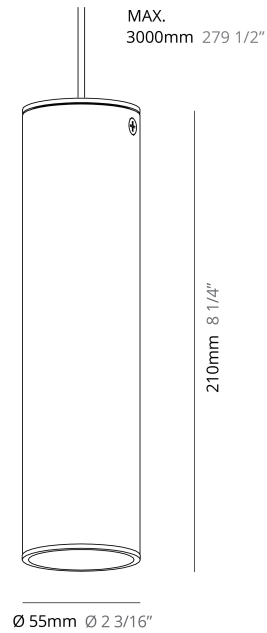
Number of Lamps: 1
 Lamp Type: LED Retrofit
 Max. Wattage Per Lamp (W): 7
 Lamp Base: GU10
 Input Voltage (V): 120

LED

Color Temperature (°K): 2700
 Max. Delivered Lumen (lm): 665
 CRI: >90 CRI

RATINGS AND CERTIFICATIONS

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



D9HAUL-MOD-SYS COMPONENTS

D99141

DESCRIPTION

Canopy for 2 to 6 lights - Textured Black Lacquer

GENERAL

Series: Land

Partner: Milan

Division: Design

PHYSICAL

Diameter (mm): 220

Diameter (in): 8 ¹¹/₁₆

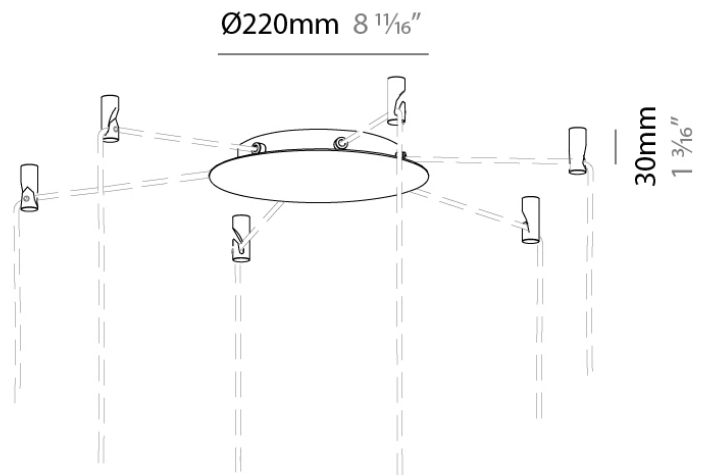
Height (mm): 30

Height (in): 1 ³/₁₆

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP55



D9HAUL-MOD-SYS COMPONENTS

D99142

DESCRIPTION

Canopy for 7 to 12 lights - Textured Black Lacquer

GENERAL

Series: Land

Partner: Milan

Division: Design

PHYSICAL

Diameter (mm): 260

Diameter (in): 10 1/4"

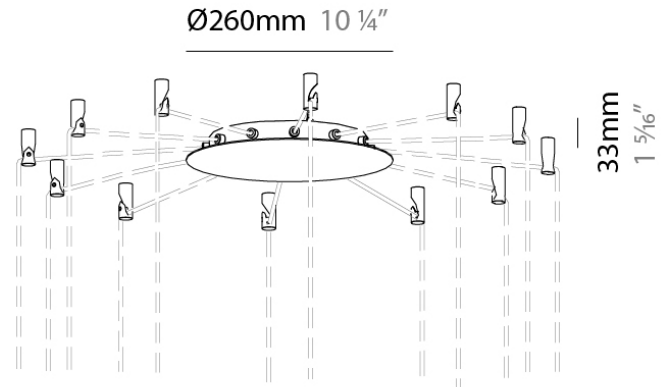
Height (mm): 33

Height (in): 1 5/16"

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP55



D9HAUL-MOD-SYS COMPONENTS

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 |
|  | dimnable 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

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|---|--|
|  | 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) |