

D32010-

base number

Finish Options

| 1.To build | a product co | de in our | configurator | select the | e specify b | outton on i | the base | model # |
|------------|--------------|-----------|--------------|------------|-------------|-------------|----------|---------|
| product po | age | | | | | | | |

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: Formala | |
|--------------------------|--|
| Brand: Cini & Nils | |
| Division: Design | |
| Mounting Type: Surface | |
| Mounting Location: Wall | |
| Subcategory: Wall Effect | |

PHYSICAL Shape: Curves

| Length (mm): 1280 | |
|------------------------------|--|
| Length (in): 50 3/8 | |
| Width (mm): 40 | |
| Width (in): 1 % | |
| Extension (mm): 65 | |
| Extension (in): 2 1/16 | |
| Light Distribution: Indirect | |
| Fixture Finish: SSR / SSW | |

ELECTRICAL

| Lamp Type: LED |
|--|
| Total Output Wattage (W): 24 |
| Dimming: Phase Dimming (120Vac Only) |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Voltage - 120Vac |
| |

Driver Class: Class 2 Input Voltage (V): 120 - 277

Fixture Material: Steel / Technopolymers

Output Voltage (V): 24
Upon Request: Remote: 0-10Vdc dimming / Non-dimming 120/277Vac

LED

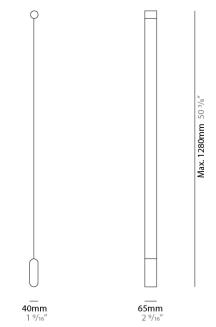
| Number of LEDs: 1 Strip | |
|------------------------------|--|
| Color Temperature (°K): 2700 | |
| Nominal Lumen (lm): 2200 | |
| CRI: >80 CRI | |
| Lamp Life (hrs): 50000 | |

RATINGS AND CERTIFICATIONS

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

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



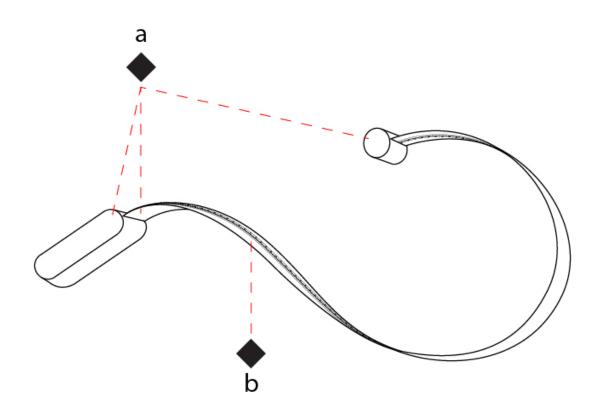






D32010-

| PROJECT | |
|-----------|--|
| ТҮРЕ | |
| SPECIFIER | |
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COLOR FINISH CHART

| PROJECT | |
|-----------|--|
| TYPE | |
| SPECIFIER | |
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Fixture Finish





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 | | |
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| DATE | | |

LEGEND

| = | loor-mounted | | | | |
|---------------------------|---|----------|---|--------------------|--|
| - | 1001-Indulted | ¥ | pivotable | ⊛ | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| / w | vall and ceiling: recessed and surface mounted | S | rotating | 0 | warm dim / natural dimming LED |
| ↑ ce | eiling-mounted and wall-mounted | Œ | illuminate tilted | 0 | rechargeable battery powered |
| $\rightarrow \parallel w$ | vall-mounted | T | color of suspension cable | 71400 | fixture with natural vivid LED (upon request) |
| Y or | omni-directional light distribution | | length of suspension cable | CRI | color rendering index |
| ∆ di | direct light distribution | | reflector degree selection | (K) | color temperature |
| di | direct/indirect light distribution | s s | super spot | (X) | lumen (luminous flux) |
| in | ndirect light distribution | * | lens | (₹ | efficacy (lumens per watt) |
| as | asymmetric light distribution | 8 | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| au | aura light distribution | 0 | shine ring | € | marine grade (AISI 316 stainless steel) |
| ℴ ro | ound wall or ceiling cut-out | \odot | integrated shine ring with diffuser | 3 | walk on |
| SC SC | quare wall or ceiling cut-out | | free individual colors 01-29 | ② | drive on |
| ද්දි th | he supplied jig specifies the cutout dimensions | 0 | individual colors: 00 (free of charge), 01-25 (extra charge) | OSC | Dark Sky Compliance |
| d•≱ m | ninimum distance (meters) lamp - object | ♦ | luminaire part to be colored (F1) | Ġ | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| <u></u> re | ecessed depth | lack | luminaire part to be colored (F2) | | lamp protected against explosion |
| <u></u> Се | eiling thickness in mm | | luminaire part to be colored (F3) | | blown glass using traditional methods by master glass blower |
| 1 ce | eiling thickness selection | | luminaire part to be colored (F4) | | acoustic material |
| == (s | dimmable DP (phase), DV (0-10V), DD (dali), DS step-dim) | • | luminaire part to be colored (F5) | | protection class I, protection insulation |
| in cc | ncluded or excluded LED driver/transformer/ control gear | | color of 3-circuit adaptor | | protection class II, protection insulation |
| 8 Se | separately switchable | \odot | indirect diffuser | | ETL Certified to UL and CSA Standards |
| ಿ ″/ se | sensor | 0 | direct diffuser | ։ (Մ) _« | UL Certified to UL and CSA Standards |
| [re | emote control | 0 | ball-proof (upon request) | (B) | CSA Certified to UL and CSA Standards |
| J av | available upon request | 9 | 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 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 |
| IP66 | 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 |
| IP68 | protected against ingress of dust protected against immersion of water under pressure for long periods |

IK RATING

above the surface)

| 100000 | 288 (400 C) - 26 5 (100 C) - 26 5 (|
|--------|---|
| IK02 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface) |
| ІКОЗ | 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) |
| IK05 | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) |
| IK06 | 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) $$ |
| IK08 | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) |
| IK09 | 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)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm