# **ZANEEN**®

# **CUBOLED PORTABLE**

## D34000-

base number

Finish Options

| 1.To b | uild a | product | code in | our | configurator | select | the sp | pecify | button | on | the | base | mode | 1/ |
|--------|--------|---------|---------|-----|--------------|--------|--------|--------|--------|----|-----|------|------|----|
| produ  | ct pag | ge      |         |     |              |        |        |        |        |    |     |      |      |    |

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: Cuboled          |  |
|--------------------------|--|
| Brand: Cini & Nils       |  |
| Division: Design         |  |
| Mounting Type: Portable  |  |
| Mounting Location: Table |  |
| Subcategory: Table       |  |

#### PHYSICAL

| Shape: Square                |  |
|------------------------------|--|
| Length (mm): 100             |  |
| Length (in): 3 15/16         |  |
| Width (mm): 100              |  |
| Width (in): 3 15/16          |  |
| Height (mm): 110             |  |
| Height (in): 4 ½             |  |
| Light Distribution: Indirect |  |

Fixture Finish: WHI / BLK / ANT / MGD / MUL / RED / SIL / SLD / SLG / WBK

Fixture Material: Technopolymer

## ELECTRICAL

| Lamp Type: LED                         |  |
|--|--|
| Total Output Wattage (W): 2            |  |
| Dimming: Non-Dimmable                  |  |
| Driver Included: Yes                   |  |
| Driver Location: Integrated            |  |
| Driver Type: Constant Current - 120Vac |  |
| Driver Class Class 2                   |  |

Driver Class: Class 2

Input Voltage (V): 120

Constant Current (MA): 700

LED

Number of LEDs: 1

Color Temperature (°K): 2700

CRI: >90 CRI

Lamp Life (hrs): 50000

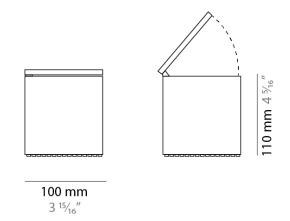
## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







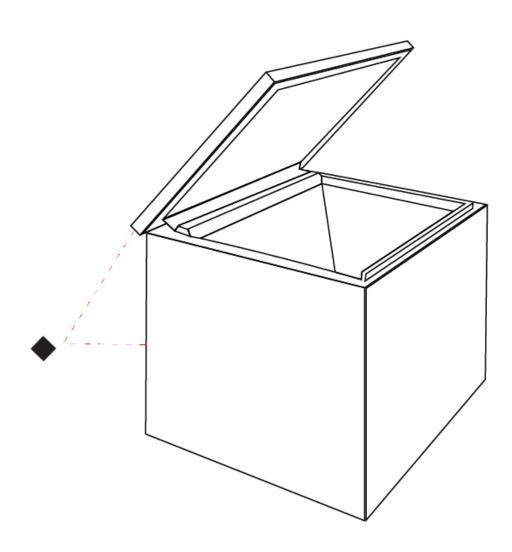




# **CUBOLED PORTABLE**

D34000-

| PROJECT   |  |
|-----------|--|
| ТҮРЕ      |  |
| SPECIFIER |  |
| QUANTITY  |  |
| DATE      |  |





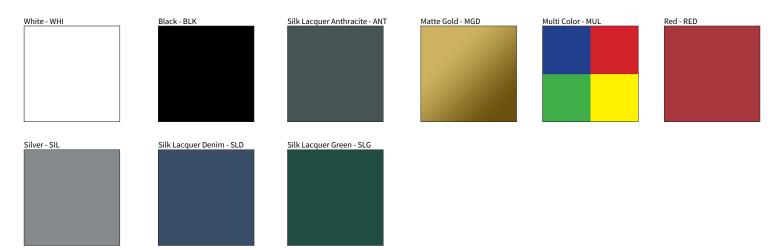


# **CUBOLED PORTABLE**

COLOR FINISH CHART

| PROJECT   |
|-----------|
| TYPE      |
| SPECIFIER |
| QUANTITY  |
| DATE      |
|           |

## 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.





# **CUBOLED PORTABLE**

| PROJECT   |  |  |  |
|-----------|--|--|--|
| TYPE      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
| DATE      |  |  |  |

# **LEGEND**

| =                         | loor-mounted  |          |   |              |  |
|---------------------------|---|----------|---|--------------|--|
| -                         | 1001-Indulted   | ¥        | pivotable   | ⊛            | special LED (upon request) RGB, RGBW, tunable,<br>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                         | <b></b>  | length of suspension cable                                      | CRI          | color rendering index  |
| <b>∆</b> 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                                    | <b>②</b>     | drive on   |
| ද්දි th                   | he supplied jig specifies the cutout dimensions             | 0        | individual colors: 00 (free of charge), 01-25 (extra<br>charge) | OSC          | Dark Sky Compliance  |
| d•≱ m                     | ninimum distance (meters) lamp - object                     | <b>♦</b> | 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                                   |
| <b>1</b> ce               | eiling thickness selection                                  |          | luminaire part to be colored (F4)                               |              | acoustic material  |
| == (s                     | dimmable DP (phase), DV (0-10V), DD (dali), DS<br>step-dim) | •        | luminaire part to be colored (F5)                               |              | protection class I, protection insulation  |
| in cc                     | ncluded or excluded LED driver/transformer/<br>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  |
| <b>ಿ</b> ″/ se            | sensor  | 0        | direct diffuser   | ։ (Մ) us     | UL Certified to UL and CSA Standards   |
| [ re                      | emote control   | 0        | ball-proof (upon request)                                       | <b>(B)</b>   | CSA Certified to UL and CSA Standards  |
| <b>J</b> 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<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) 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<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**

above the surface)

| 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)  |
| 1K06  | 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