# **ZANEEN**<sub>®</sub>

## **DARMA SURFACE**

### D42007-

base number Finish Options

1. To build a product code in our configurator select the specify button on the base model # 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

| CENEIONE                                    |
|---|
| Series: Darma                               |
| Brand: Icone                                |
| Division: Design                            |
| Mounting Type: Surface                      |
| Mounting Location: Ceiling                  |
| Subcategory: Downlight                      |
| PHYSICAL                                    |
| Shape: Square                               |
| Length (mm): 70                             |
| Length (in): 2 <sup>3</sup> / <sub>4</sub>  |
| Width (mm): 70                              |
| Width (in): 2 <sup>3</sup> / <sub>4</sub>   |
| Height (mm): 65                             |
| Height (in): 2 <sup>9</sup> / <sub>16</sub> |
| Light Distribution: Direct                  |
| Fixture Finish: WHI / TWH / BWH             |
| Fixture Material: Aluminum                  |
| ELECTRICAL                                  |
| Lamp Type: LED                              |
| Total Output Wattage (W): 8.5               |
| Dimming: Electronic Low Voltage Dimming     |
| Input Voltage (V): 120Vac Direct Line       |
|   |

#### LED

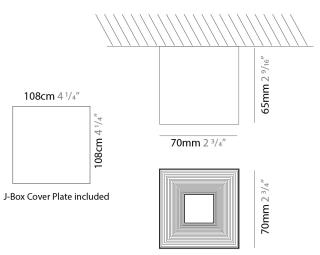
| Color Temperature (°K): 3000 |  |
|------------------------------|--|
| Nominal Lumen (lm): 700      |  |
| CRI: >90 CRI                 |  |
| Lamp Life (hrs): 50000       |  |

### RATINGS AND CERTIFICATIONS

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

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





70mm 2 <sup>3</sup>/4"

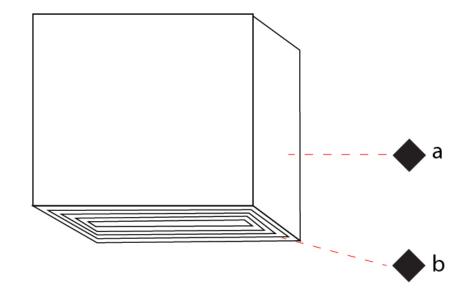
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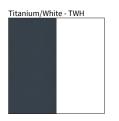


# **DARMA SURFACE**

| PROJECT   |  |  |  |
|-----------|--|--|--|
| ТҮРЕ      |  |  |  |
| 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.

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# DARMA SURFACE

LEGEND

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

| <u> </u>      | 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   |
| $\uparrow$    | ceiling-mounted and wall-mounted                             | R            | illuminate tilted  | €             | rechargeable battery powered   |
| $\rightarrow$ | wall-mounted   | T            | color of suspension cable                                    | 1111<br>1140  | fixture with natural vivid LED (upon request)  |
| ¥             | omni-directional light distribution                          | ÷            | length of suspension cable                                   | CRI           | color rendering index  |
| À             | direct light distribution                                    | Δ            | reflector degree selection                                   | <b>°K</b>     | color temperature  |
| X             | direct/indirect light distribution                           | s s          | super spot   | LM            | lumen (luminous flux)  |
| Y             | indirect light distribution                                  | $\mathbf{X}$ | lens   | (₩            | efficacy (lumens per watt)   |
|               | asymmetric light distribution                                | Ð            | lens pack  | UGR           | Unified Glare Rating (UGR) range from 5-40   |
| Ä             | aura light distribution                                      | 0            | shine ring   | 10            | marine grade (AISI 316 stainless steel)  |
| R             | round wall or ceiling cut-out                                | $\odot$      | integrated shine ring with diffuser                          | ۲             | walk on  |
| 5             | square wall or ceiling cut-out                               | Ċ            | free individual colors 01-29                                 |               | drive on   |
| 4             | the supplied jig specifies the cutout dimensions             | ).<br>I      | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC           | 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)                            | ٢             | blown glass using traditional methods by master glass blower                                   |
|               | ceiling thickness selection                                  |              | luminaire part to be colored (F4)                            | €∙            | 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  |
| ŝ             | included or excluded LED driver/transformer/<br>control gear |              | color of 3-circuit adaptor                                   |               | protection class II, protection insulation   |
| У             | separately switchable  | $\odot$      | indirect diffuser  |               | ETL Certified to UL and CSA Standards  |
| シ             | sensor   | D            | direct diffuser  | c 🕀 us        | UL Certified to UL and CSA Standards   |
|               | remote control   | $\odot$      | ball-proof (upon request)                                    | ۱.<br>۲       | CSA Certified to UL and CSA Standards  |
| 2             | available upon request                                       | U            | accessory  | $\square$     | 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              |
| IP65 | 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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