# **PI2 WHITELINE TRIMLESS**

### A37525-

base number LED Color Temperature Dimming

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

| ULLEVAL.   |
|--|
| Series: Pi2  |
| Subseries: Pi2 Whiteline   |
| Brand: Prolicht  |
| Division: Architectural  |
| Mounting Type: Trimless  |
| Mounting Location: Ceiling   |
| Subcategory: Ambient   |
| PHYSICAL   |
| Shape: Rectangle   |
| Length (mm): 600   |
| Length (in): 23 ½  |
| Width (mm): 195  |
| Width (in): 7 <sup>11</sup> / <sub>16</sub>  |
| Depth (mm): 165  |
| Depth (in): 6 <sup>1</sup> / <sub>2</sub>  |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30   |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16                                |
| Min. Recessing Depth (mm): 180   |
| Min. Recessing Depth (in): 7 1/16  |
| Light Distribution: Direct   |
| Weight (kg): 4.2   |
| Weight (lbs): 9.24   |
| Diffuser: PMMA - Opal  |
| Fixture Material: Extruded Aluminum / Steel  |
| Cut-out Measurements: 635mm / 25" x 230mm / 9 1/16"                                      |
| Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mountin<br>Depth Spot Inserts |
| ELECTRICAL   |
|  |

| Lamp Type: LED (Zhaga Standard)   |
|---|
| Total Output Wattage (W): 19.1  |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - Universal   |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 500  |
|   |

#### LED

| Color Temperature (°K): 3000 / 3500 / 4000                        |
|---|
| Max. Delivered Lumen (lm): 1430 / 1538 / 1570                     |
| CRI: >80 CRI  |
| Efficiency (%): 58.2  |
| Lamp Life (hrs): 50000  |
| Upon Request: RGB-W Tunable White Special Color Temperature CRI90 |
|   |

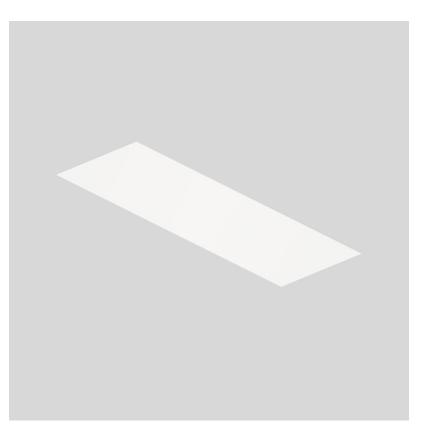
#### OPTICAL

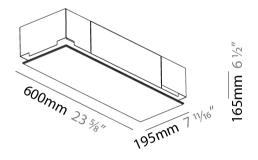
### RATINGS AND CERTIFICATIONS

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

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







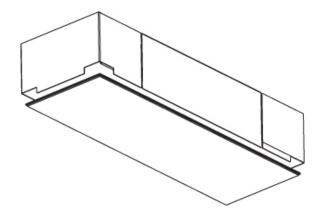
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## **PI2 WHITELINE TRIMLESS**

A37525-

| PROJECT   |  |  |  |
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| ТҮРЕ      |  |  |  |
| SPECIFIER |  |  |  |
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# **PI2 WHITELINE TRIMLESS**

### A37528-

base number LED Color Temperature Dimming

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: Pi2  |
|--|
| Subseries: Pi2 Whiteline   |
| Brand: Prolicht  |
| Division: Architectural  |
| Mounting Type: Trimless  |
| Mounting Location: Ceiling   |
| Subcategory: Ambient   |
| PHYSICAL   |
| Shape: Rectangle   |
| Length (mm): 900   |
| Length (in): 35 $\frac{7}{16}$   |
| Width (mm): 195  |
| Width (in): 7 <sup>11</sup> / <sub>16</sub>  |
| Depth (mm): 165  |
| Depth (in): $6\frac{1}{2}$   |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30   |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16                                |
| Min. Recessing Depth (mm): 180   |
| Min. Recessing Depth (in): 7 1/16  |
| Light Distribution: Direct   |
| Weight (kg): 6.1   |
| Weight (lbs): 13.42  |
| Diffuser: PMMA - Opal  |
| Fixture Material: Extruded Aluminum / Steel  |
| Cut-out Measurements: 935mm / 36 13/16" x 230mm / 9 1/16"                                |
| Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mountin<br>Depth Spot Inserts |
| FLECTRICAL   |

#### ELECTRICAL

|           | ype: LED (Zhaga Standard)   |
|-----------|---|
| Total Ou  | utput Wattage (W): 28.7   |
|           | g: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)<br>0V Dimming) |
| Driver In | ncluded: Yes  |
| Driver Lo | ocation: Integrated   |
| Driver T  | ype: Constant Current - Universal                                       |
| Driver C  | lass: Class 2   |
| Input Vo  | oltage (V): 120 - 277   |
| Constan   | nt Current (MA): 500  |

#### LED

| Color Temperature (°K): 3000 / 3500 / 4000                        |
|---|
| Max. Delivered Lumen (lm): 2340 / 2518 / 2570                     |
| CRI: >80 CRI  |
| Efficiency (%): 59.6  |
| Lamp Life (hrs): 50000  |
| Upon Request: RGB-W Tunable White Special Color Temperature CRI90 |
|   |

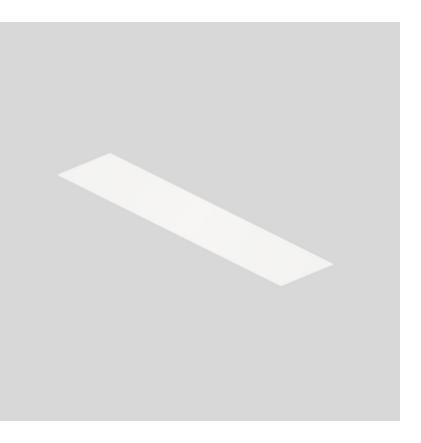
#### OPTICAL

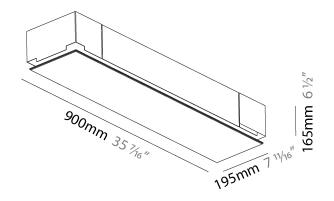
### RATINGS AND CERTIFICATIONS

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

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| QUANTITY<br>DATE |  |  |  |
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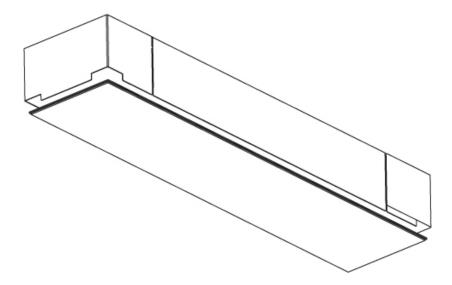
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## **PI2 WHITELINE TRIMLESS**

A37528-

| PROJECT   |  |  |  |
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# **PI2 WHITELINE TRIMLESS**

### A37531-

base number LED Color Dimming Temperature

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: Pi2   |
|---|
| Subseries: Pi2 Whiteline  |
| Brand: Prolicht   |
| Division: Architectural   |
| Mounting Type: Trimless   |
| Mounting Location: Ceiling  |
| Subcategory: Ambient  |
| PHYSICAL  |
| Shape: Rectangle  |
| Length (mm): 1200   |
| Length (in): 47 1/4   |
| Width (mm): 195   |
| Width (in): 7 <sup>11</sup> / <sub>16</sub>   |
| Depth (mm): 165   |
| Depth (in): 6 ½   |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30  |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16                                 |
| Min. Recessing Depth (mm): 180  |
| Min. Recessing Depth (in): 7 <sup>1</sup> / <sub>16</sub>                                 |
| Light Distribution: Direct  |
| Weight (kg): 7.9  |
| Weight (lbs): 17.38   |
| Diffuser: PMMA - Opal   |
| Fixture Material: Extruded Aluminum / Steel   |
| Cut-out Measurements: 1235mm / 48 5/8" x 230mm / 9 1/16"                                  |
| Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting<br>Depth Spot Inserts |

#### ELECTRICAL

| Lamp Type: LED (Zhaga Standard)   |
|---|
| Total Output Wattage (W): 38.3  |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - Universal   |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 500  |
|   |

#### LED

| Color Temperature (°K): 3000 / 3500 / 4000                        |
|---|
| Max. Delivered Lumen (lm): 3120 / 3352 / 3420                     |
| CRI: >80 CRI  |
| Efficiency (%): 0.606   |
| Lamp Life (hrs): 50000  |
| Upon Request: RGB-W Tunable White Special Color Temperature CRI90 |
|   |

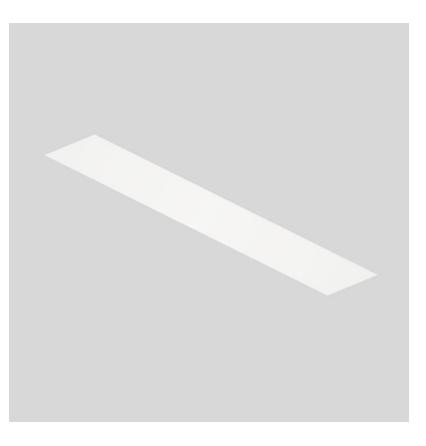
### OPTICAL

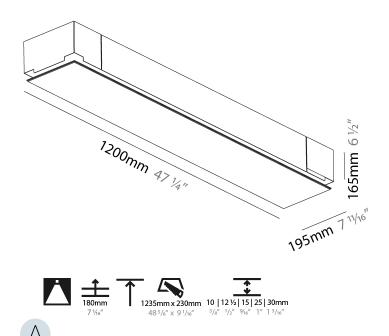
### RATINGS AND CERTIFICATIONS

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

PROJECT

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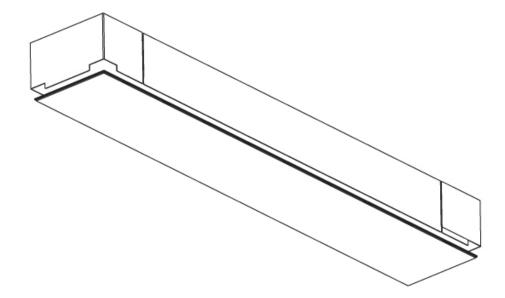
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**PI2 WHITELINE TRIMLESS** 

A37531-

PROJECT

| PROJECT   |
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| SPECIFIER |
| QUANTITY  |
| DATE      |
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# **PI2 WHITELINE TRIMLESS**

### A37534-

base number LED Color Dimming Temperature

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: Pi2   |
|---|
| Subseries: Pi2 Whiteline  |
| Brand: Prolicht   |
| Division: Architectural   |
| Mounting Type: Trimless   |
| Mounting Location: Ceiling  |
| Subcategory: Ambient  |
| PHYSICAL  |
| Shape: Rectangle  |
| Length (mm): 1500   |
| Length (in): 59 <sup>1</sup> / <sub>16</sub>  |
| Width (mm): 195   |
| Width (in): 7 <sup>11</sup> / <sub>16</sub>   |
| Depth (mm): 165   |
| Depth (in): $6\frac{1}{2}$  |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30  |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16                                 |
| Min. Recessing Depth (mm): 180  |
| Min. Recessing Depth (in): 7 1/16   |
| Light Distribution: Direct  |
| Weight (kg): 9.7  |
| Weight (lbs): 21.34   |
| Diffuser: PMMA - Opal   |
| Fixture Material: Extruded Aluminum / Steel   |
| Cut-out Measurements: 1535mm / 60 7/16" x 230mm / 9 1/16"                                 |
| Upon Request: Unique Sizes Unique Ceiling Thickness Unique Mounting<br>Depth Spot Inserts |
|   |

#### ELECTRICAL

| Lamp Type: LED (Zhaga Standard)   |
|---|
| Total Output Wattage (W): 47.8  |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - Universal   |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 500  |
|   |

#### LED

| Color Temperature (°K): 3000 / 3500 / 4000                        |
|---|
| Max. Delivered Lumen (lm): 3890 / 4194 / 4280                     |
| CRI: >80 CRI  |
| Efficiency (%): 0.611   |
| Lamp Life (hrs): 50000  |
| Upon Request: RGB-W Tunable White Special Color Temperature CRI90 |
|   |

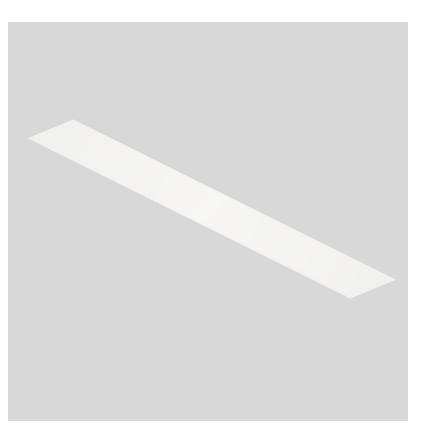
### OPTICAL

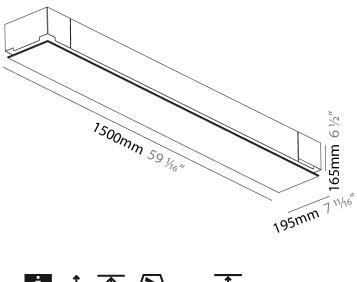
#### RATINGS AND CERTIFICATIONS

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

PROJECT

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







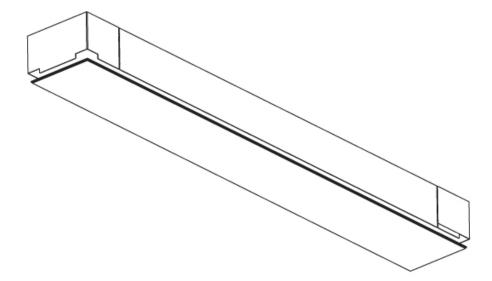
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## **PI2 WHITELINE TRIMLESS**

A37534-

| PROJECT   |  |  |  |
|-----------|--|--|--|
| ТҮРЕ      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
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# **PI2 WHITELINE RECESSED**

### A37553-

| 101000      |                |                      |                       |                     |  |
|-------------|----------------|----------------------|-----------------------|---------------------|--|
| base number | LED<br>Dimming | Color<br>Temperature | Finishes<br>(Diamond) | Diffuser<br>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

| GENERAL                                      |   |
|--|---|
| Series: Pi2                                  |   |
| Subseries: Pi2 Whiteli                       | ne  |
| Brand: Prolicht                              |   |
| Division: Architectura                       | l   |
| Mounting Type: Reces                         | ssed  |
| Mounting Location: C                         | eiling  |
| PHYSICAL                                     |   |
| Shape: Rectangle                             |   |
| Length (mm): 640                             |   |
| Length (in): 25 <sup>3</sup> / <sub>16</sub> |   |
| Width (mm): 235                              |   |
| Width (in): 9 <sup>1</sup> / <sub>4</sub>    |   |
| Depth (mm): 150                              |   |
| Depth (in): 5 <sup>7</sup> / <sub>8</sub>    |   |
|  | n): 10 / 12.5 / 15 / 25 / 30  |
|  | : 3/8 or 1/2 or 9/16 or 1 or 1 3/16   |
| Min. Recessing Depth                         | (mm): 160   |
| Min. Recessing Depth                         | (in): 6 <sup>5</sup> ∕ <sub>16</sub>  |
| Light Distribution: Dir                      | rect  |
| Weight (kg): 4.274                           |   |
| Weight (lbs): 9.40                           |   |
| Diffuser: PMMA - Opal                        | or Micro-Prism  |
| · · · · · · · · · · · · · · · · · · ·        | 3KV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /   |
|  | <pre>F / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / IS / SOM / ABZ / HAS / OPD / MOS / POP</pre> |
| Fixture Material: Alum                       | IC / COM / ABZ / JAG / OBR / MOS / ROR  |
|  |   |
|  | ts: 625mm / 24 5/8" x 220mm / 8 11/16"  |
| ELECTRICAL                                   |   |
| Lamp Type: LED (Zha                          | •   |
| Total Output Wattage                         |   |
|  | Non-Dimming and Phase Dimming (120Vac only)   |
| and 0-10V Dimming)                           |   |
| Driver Included: Yes                         | rated   |
| Driver Location: Integ                       |   |
| Driver Class: Class 2                        |   |
| Input Voltage (V): 120                       | - 277   |
| Constant Current (MA                         |   |
|  | y. 500  |
| LED  |   |

#### Color Temperature (°K): 3000 / 3500 / 4000

| Max. Delivered Lumen (lm): 1430 / 1539 / 1570 |  |
|---|--|
| CRI: >80 CRI                                  |  |
| Efficiency (%): 0.516                         |  |
| Lamp Life (hrs): 50000                        |  |
| -   |  |

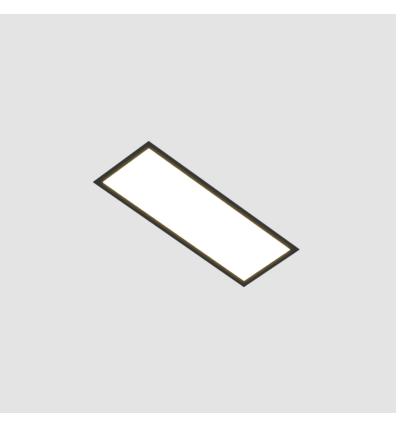
### OPTICAL

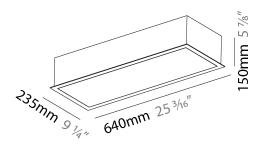
#### RATINGS AND CERTIFICATIONS

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

PROJECT

| PROJECT   |  |  |  |
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| ТҮРЕ      |  |  |  |
| SPECIFIER |  |  |  |
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| DATE      |  |  |  |







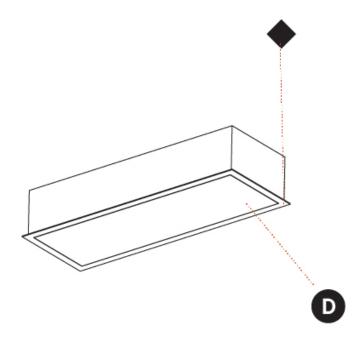
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## **PI2 WHITELINE RECESSED**

A37553-

| PROJECT   |  |  |  |
|-----------|--|--|--|
| ТҮРЕ      |  |  |  |
| SPECIFIER |  |  |  |
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## PI2 COLOR FINISH CHART

**Fixture Finish** 

PROJECT

| PROJECT   |  |  |      |
|-----------|--|--|------|
| ТҮРЕ      |  |  | <br> |
| SPECIFIER |  |  |      |
| QUANTITY  |  |  | <br> |
| DATE      |  |  | <br> |
|           |  |  | <br> |

| Sparkling Silver - 01 (SSR)  | Black Velvet - 02 (BKV)        | Crystal White - 03 (CWI) | Creamy - 04 (CRY)         | Hampton Bay - 05 (HAB)        | Lagoon - 06 (LAG)       |
|------------------------------|--------------------------------|--------------------------|---------------------------|-------------------------------|-------------------------|
| Urban Forest - 07 (UFT)      | In the Army - 08 (ITA)         | Rusty Angel - 09 (RUA)   | Rusty Rush - 10 (RUR)     | Milk and Chocolate - 11 (MIC) | Fade to Gray - 12 (FTG) |
| Mysterious Gray - 13 (MYG)   | Twilight - 14 (TWT)            | Lost Dream - 15 (LOD)    | Purple Sky - 16 (PUS)     | Fresh Oh - 17 (FRO)           | Funky P 18 (FUP)        |
| Kissing Aphrodite - 19 (KIA) | Poseidon's Paradise - 20 (POP) | Blue Sky - 21 (BLS)      | Spring Green - 22 (SPG)   | Mellow Yellow - 23 (MEY)      | Golden Heart - 24 (GOH) |
| Gun Metal - 25 (GUM)         | Champagne Cream - 26 (CHC)     | Copper Mine - 27 (COM)   | Ancient Bronze - 28 (ABZ) | Jazz Gold - 29 (JAG)          | Olive Breeze - 30 (OBR) |
| Moonlight Silver - 31 (MOS)  | Rosewood Red - 32 (ROR)        |                          |                           |                               |                         |

Digital: Not all screens are calibrated the same, and therefore, colors will appear differently betwee Physical: When texture is involved, there will be variations in color, character and tone within a pro

and between product families.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles and success a highly individual effect and no luminaire being identical.

Zaneen Godt Mice Si 2024; F11800/1864; 3302; F1180/2719319; WWW: 284-64126 Mices Insides Trave Significations provide Coaling Production. Lacin diminate with Signify Va Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

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June 23, 2024, 9:54 pm

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PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

## LEGEND

PI2

| <u>↓</u>      | floor-mounted  | ¥       | pivotable  | $\circledast$ | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
|---------------|--|---------|--|---------------|--|
| 7             | wall and ceiling: recessed and surface mounted               | C       | rotating   | 0             | warm dim / natural dimming LED   |
| $\uparrow$    | ceiling-mounted and wall-mounted                             | ¥       | illuminate tilted  | 0             | rechargeable battery powered   |
| $\rightarrow$ | wall-mounted   | T       | color of suspension cable                                    | 1111<br>1140  | fixture with natural vivid LED (upon request)  |
| Y             | omni-directional light distribution                          |         | length of suspension cable                                   | CRI           | color rendering index  |
| À             | direct light distribution                                    | Δ       | reflector degree selection                                   | <b>°К</b>     | color temperature  |
| X             | 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   |
|               | 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  |
| L7            | square wall or ceiling cut-out                               | Ċ       | free individual colors 01-29                                 | ۲             | drive on   |
| d d           | the supplied jig specifies the cutout dimensions             | í.      | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC           | Dark Sky Compliance  |
| (] <b>+</b> + | 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                                   |
| 1             | ceiling thickness selection                                  |         | luminaire part to be colored (F4)                            | ۥ             | acoustic material  |
|               | dimmable DP (phase), DV (0-10V), DD (dali), DS<br>(step-dim) |         | luminaire part to be colored (F5)                            |               | protection class l, protection insulation  |
| <b>6</b>      | 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  |
| <b>•</b>      | sensor   | D       | direct diffuser  | c (UL) us     | UL Certified to UL and CSA Standards   |
|               | remote control   | $\odot$ | ball-proof (upon request)                                    | <u>ج</u>      | CSA Certified to UL and CSA Standards  |
| 2             | available upon request                                       | 0       | accessory  | $\mathbb{Z}$  | 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              |
| 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**

| КОТ  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)  |
|------|---|
| КО2  | 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) |
| КО4  | 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<br>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)    |
| К10  | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)    |

June 23, 2024, 9:54 pm