## **STANDARD MENHIR POST**

-

### E9B051-

| base number | Color       | Finish  |
|-------------|-------------|---------|
|             | Temperature | 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: Menhir   |
| Subseries: Standard Menhir                                   |
| Brand: Platek  |
| Division: Exterior   |
| Mounting Type: Post  |
| Mounting Location: Above Ground                              |
| Subcategory: Bollard - Mini                                  |
| PHYSICAL   |
| Shape: Cylinder  |
| Diameter (mm): 200   |
| Diameter (in): 7 $\frac{7}{8}$                               |
| Height (mm): 200   |
| Height (in): 7 <sup>7</sup> / <sub>8</sub>                   |
| Light Distribution: Direct                                   |
| Screws: A4 stainless steel                                   |
| Diffuser: Clear tempered glass                               |
| Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ            |
| Fixture Material: Aluminum                                   |
| Cable Details: 8-13mm cable allowed                          |
| ELECTRICAL   |
| Lamp Type: LED   |
| Input Wattage (W): 15.5                                      |
| Total Output Wattage (W): 12                                 |
| Dimming: Non-Dimming / Phase Dimming (120vac Only)           |
| Driver Included: Yes   |
| Driver Location: Integrated                                  |
| Driver Type: Constant Current - 120 / 277Vac                 |
| Driver Class: Class 2  |
| Input Voltage (V): 120 - 277                                 |
| Constant Current (MA): 350                                   |
| Upon Request: (Not included - see components [IP65 or higher |

Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]): Remote: 0-10Vdc dimming

## LED

|                                      | Color Temperature (°K): 3000 / 4000  |  |
|--------------------------------------|--------------------------------------|--|
| Max. Delivered Lumen (lm): 915 / 955 | Max. Delivered Lumen (lm): 915 / 955 |  |

| Nominal Lumen (lm): 1740 / 1810 |  |
|---------------------------------|--|
| CRI: >80 CRI                    |  |
| Lamp Life (hrs): 60000          |  |
| OPTICAL                         |  |
| Optic <sup>o</sup> : 2 Openings |  |

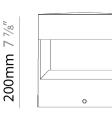
#### **RATINGS AND CERTIFICATIONS**

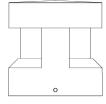
| Certified By: Certified for North American Standards |  |
|--|--|
| IP rating: IP65                                      |  |
| IK Rating: IK08                                      |  |
| Bug Rating: B1 U3 G1                                 |  |
| Upon Request: Higher Maximum Ambient Temperature     |  |

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



## 200mm 7 3/8"







200mm 7 7/8"

F

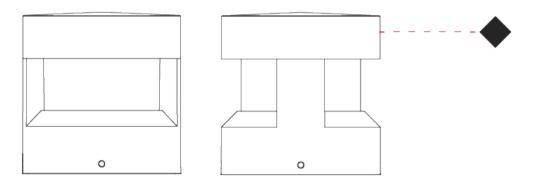
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## **STANDARD MENHIR POST**

E9B051-

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



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## **STANDARD MENHIR POST**

-

### E9B057-

| base number | Color       | Finish  |
|-------------|-------------|---------|
|             | Temperature | 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

| Series: Menhir   |
|--|
| Subseries: Standard Menhir   |
| Brand: Platek  |
| Division: Exterior   |
| Mounting Type: Post  |
| Mounting Location: Above Ground  |
| Subcategory: Bollard   |
| PHYSICAL   |
| Shape: Cylinder  |
| Diameter (mm): 200   |
| Diameter (in): 7 $\frac{7}{8}$   |
| Height (mm): 620   |
| Height (in): 24 $\frac{7}{16}$   |
| Light Distribution: Direct   |
| Screws: A4 stainless steel   |
| Diffuser: Clear tempered glass   |
| Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ  |
| Fixture Material: Aluminum   |
| Cable Details: 8-13mm cable allowed  |
| ELECTRICAL   |
| Lamp Type: LED   |
| Input Wattage (W): 20  |
| Total Output Wattage (W): 18   |
| Dimming: Non-Dimming / Phase Dimming (120vac Only)   |
| Driver Included: Yes   |
| Driver Location: Integrated  |
| Driver Type: Constant Current - Universal  |
| Driver Class: Class 2  |
| Input Voltage (V): 120 - 277   |
| Constant Current (MA): 500   |
| Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]): Remote: 0-10Vdc dimming |

### LED

| Color Temperature (°K): 3000 / 4000    |
|--|
| Max. Delivered Lumen (lm): 1240 / 1290 |
| Nominal Lumen (lm): 2400 / 2495        |
| CRI: >80 CRI                           |
| Lamp Life (hrs): 60000                 |

#### OPTICAL

Optic°: 2 Openings

#### RATINGS AND CERTIFICATIONS

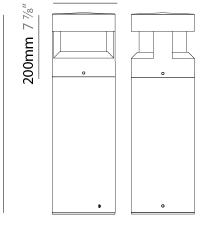
| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65                                      |
| IK Rating: IK08                                      |
| Bug Rating: B1 U3 G1                                 |
| Upon Request: Higher Maximum Ambient Temperature     |

PROJECT

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



## 200mm 7 3/8"





200mm 7 1/8"

E

620mm 24 7/6"

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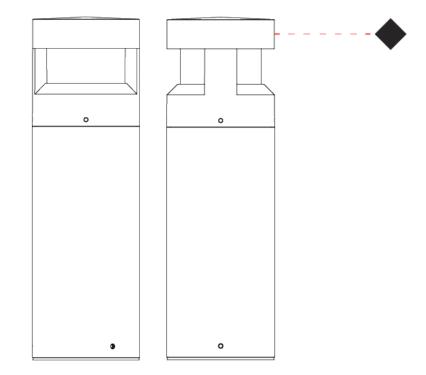
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## **STANDARD MENHIR POST**

E9B057-

PROJECT

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



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Page 4/14

## **STANDARD MENHIR POST**

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### E9B063-

| base number | Color       | Finish  |
|-------------|-------------|---------|
|             | Temperature | 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

| Series: Menhir  |
|---|
| Subseries: Standard Menhir  |
| Brand: Platek   |
| Division: Exterior  |
| Mounting Type: Post   |
| Mounting Location: Above Ground   |
| Subcategory: Bollard  |
| PHYSICAL  |
| Shape: Cylinder   |
| Diameter (mm): 200  |
| Diameter (in): 7 $\frac{7}{8}$  |
| Height (mm): 1050   |
| Height (in): 41 $\frac{5}{16}$  |
| Light Distribution: Direct  |
| Screws: A4 stainless steel  |
| Diffuser: Clear tempered glass  |
| Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ   |
| Fixture Material: Aluminum  |
| Cable Details: 8-13mm cable allowed   |
| ELECTRICAL  |
| Lamp Type: LED  |
| Input Wattage (W): 40   |
| Total Output Wattage (W): 36  |
| Dimming: Non-Dimming / Phase Dimming (120vac Only)  |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - Universal   |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 1050   |
| Upon Request: (Not included - see components [IP65 or higher<br>enclosure to be supplied by others]): Remote: 0-10Vdc dimming |

### LED

| Color Temperature (°K): 3000 / 4000    |
|--|
| Max. Delivered Lumen (lm): 2500 / 2600 |
| Nominal Lumen (lm): 4355 / 4530        |

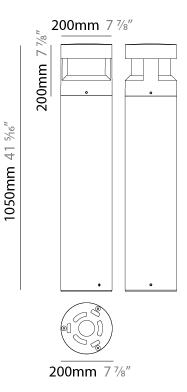
| OPTICAL                            |
|------------------------------------|
| Lamp Life (hrs): 60000             |
| CRI: >80 CRI                       |
| Nominal Earlien (III), 4555 / 4550 |

#### Optic°: 2 Openings

| Certified By: Certified for North American Standards |  |
|--|--|
| IP rating: IP65                                      |  |
| IK Rating: IK08                                      |  |
| Bug Rating: B1 U3 G2                                 |  |
| Upon Request: Higher Maximum Ambient Temperature     |  |

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





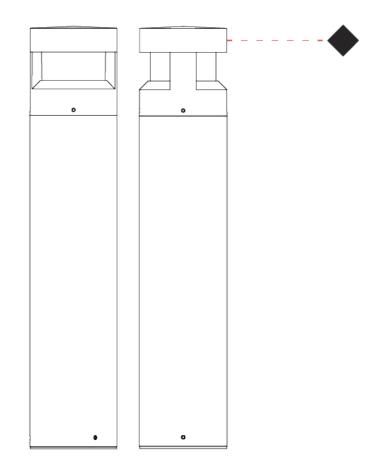
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## **STANDARD MENHIR POST**

E9B063-

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



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## **STANDARD MENHIR POST**

-

### E9B258-

| base number | Color       | Finish  |
|-------------|-------------|---------|
|             | Temperature | 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: Menhir  |
| Subseries: Standard Menhir  |
| Brand: Platek   |
| Division: Exterior  |
| Mounting Type: Post   |
| Mounting Location: Above Ground   |
| Subcategory: Marker   |
| PHYSICAL  |
| Shape: Cylinder   |
| Diameter (mm): 200  |
| Diameter (in): $7\frac{7}{8}$   |
| Height (mm): 200  |
| Height (in): $7\frac{7}{8}$   |
| Light Distribution: Direct  |
| Screws: A4 stainless steel  |
| Diffuser: Clear tempered glass  |
| Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ   |
| Fixture Material: Aluminum  |
| Cable Details: 8-13mm cable allowed   |
| ELECTRICAL  |
| Lamp Type: LED  |
| Input Wattage (W): 15.5   |
| Total Output Wattage (W): 12  |
| Dimming: Non-Dimming / Phase Dimming (120vac Only)  |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - Universal   |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 350  |
| Upon Request: (Not included - see components [IP65 or higher<br>enclosure to be supplied by others]) Remote : 0-10Vdc dimming |
| LED   |

### LED

| Number of LEDs: 1                    |  |
|--------------------------------------|--|
| Color Temperature (°K): 3000 / 4000  |  |
| Max. Delivered Lumen (lm): 510 / 530 |  |
| Nominal Lumen (lm): 1740 / 1810      |  |
| CRI: >80 CRI                         |  |
| Lamp Life (hrs): 60000               |  |
|                                      |  |

## OPTICAL

## Optic°: 1 Opening

## RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards           |
|--|
| IP rating: IP65  |
| IK Rating: IK08  |
| Line of Democrat Liter and Annian and Annihi and Tenna and and |

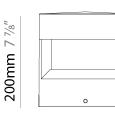
Upon Request: Higher Maximum Ambient Temperature

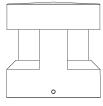
-----

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



## 200mm 7 3/8"







## 200mm 7 7/8"

F

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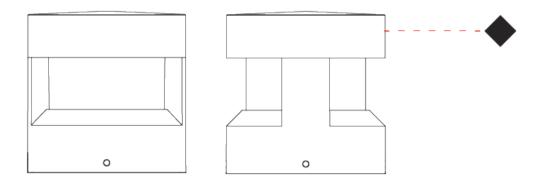
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## **STANDARD MENHIR POST**

E9B258-

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



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## **STANDARD MENHIR POST**

-

### E9B260-

| base number | Color       | Finish  |
|-------------|-------------|---------|
|             | Temperature | 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

| Series: Menhir                                    |
|---|
| Subseries: Standard Menhir                        |
| Brand: Platek                                     |
| Division: Exterior                                |
| Mounting Type: Post                               |
| Mounting Location: Above Ground                   |
| Subcategory: Bollard                              |
| PHYSICAL  |
| Shape: Cylinder                                   |
| Diameter (mm): 200                                |
| Diameter (in): 7 $\frac{7}{8}$                    |
| Height (mm): 620                                  |
| Height (in): 24 $\frac{1}{16}$                    |
| Light Distribution: Direct                        |
| Weight (kg): 8.3                                  |
| Weight (lbs): 18.3                                |
| Screws: A4 stainless steel                        |
| Diffuser: Clear tempered glass                    |
| Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ |
| Fixture Material: Aluminum                        |
| Cable Details: 8-13mm cable allowed               |
|   |

### ELECTRICAL

| Lamp Type: LED  |
|---|
| Input Wattage (W): 20.3   |
| Total Output Wattage (W): 18  |
| Dimming: Non-Dimming / Phase Dimming (120vac Only)  |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - Universal   |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 500  |
| Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming |

## LED

| Number of LEDs: 1                    |  |
|--------------------------------------|--|
| Color Temperature (°K): 3000 / 4000  |  |
| Max. Delivered Lumen (lm): 775 / 805 |  |
| Nominal Lumen (lm): 2400 / 2495      |  |
| CRI: >80 CRI                         |  |
| Lamp Life (hrs): 60000               |  |
|                                      |  |

### OPTICAL

Opticº: 2 Openings

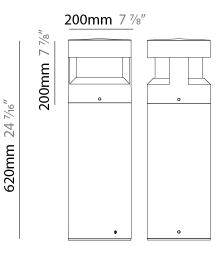
#### **RATINGS AND CERTIFICATIONS**

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65                                      |
| IK Rating: IK08                                      |
| Upon Request: Higher Maximum Ambient Temperature     |

-----

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







200mm 7 1/8"

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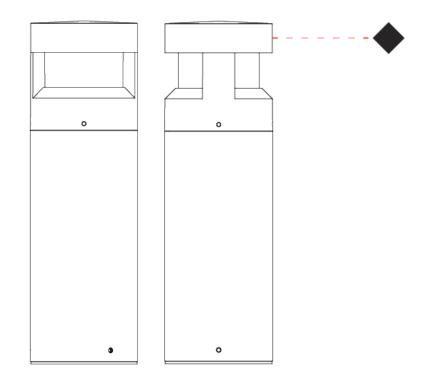
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F

## **STANDARD MENHIR POST**

E9B260-

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



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## **STANDARD MENHIR POST**

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### E9B262-

| base number | Color       | Finish  |
|-------------|-------------|---------|
|             | Temperature | 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

| Series: Menhir                                    |
|---|
| Subseries: Standard Menhir                        |
| Brand: Platek                                     |
| Division: Exterior                                |
| Mounting Type: Post                               |
| Mounting Location: Above Ground                   |
| Subcategory: Bollard                              |
| PHYSICAL  |
| Shape: Cylinder                                   |
| Diameter (mm): 200                                |
| Diameter (in): 7 $\frac{7}{8}$                    |
| Height (mm): 1050                                 |
| Height (in): 41 $\frac{1}{3}$                     |
| Light Distribution: Direct                        |
| Weight (kg): 8.3                                  |
| Weight (lbs): 18.3                                |
| Screws: A4 stainless steel                        |
| Diffuser: Clear tempered glass                    |
| Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ |
| Fixture Material: Aluminum                        |
| Cable Details: 8-13mm cable allowed               |
| ELECTRICAL  |
| Lamp Type: LED                                    |

| Lamp Type: LED   |  |
|--|--|
| Input Wattage (W): 40  |  |
| Total Output Wattage (W): 36   |  |
| Dimming: Non-Dimming / Phase Dimming (120vac Only)   |  |
| Driver Included: Yes   |  |
| Driver Location: Integrated  |  |
| Driver Type: Constant Current - Universal  |  |
| Driver Class: Class 2  |  |
| Input Voltage (V): 120 - 277   |  |
| Constant Current (MA): 1050  |  |
| Upon Request: (Not included - see components [IP65 or higher<br>enclosure to be supplied by others]) Remote: 0-10Vdc dimming |  |
| IED  |  |

## LED

| Number of LEDs: 1                      |  |
|--|--|
| Color Temperature (°K): 3000 / 4000    |  |
| Max. Delivered Lumen (lm): 1430 / 1490 |  |
| Nominal Lumen (lm): 4355 / 4530        |  |
| CRI: >80 CRI                           |  |
| Lamp Life (hrs): 60000                 |  |
|  |  |

### OPTICAL

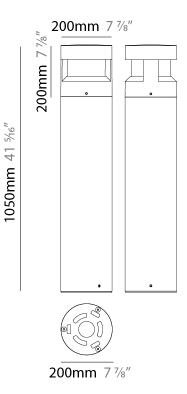
Opticº: 1 Opening

### **RATINGS AND CERTIFICATIONS**

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65                                      |
| IK Rating: IK08                                      |
| Upon Request: Higher Maximum Ambient Temperature     |

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





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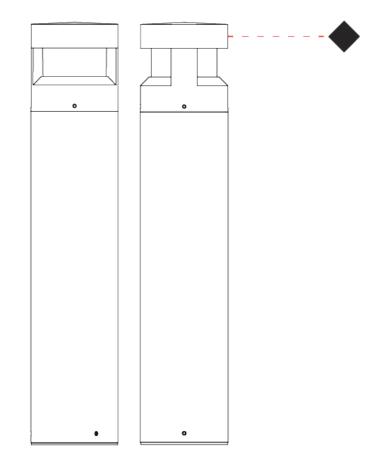
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## **STANDARD MENHIR POST**

E9B262-

PROJECT

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



Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

Е



## MENHIR

### **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.

Е

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## MENHIR

LEGEND

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PROJECT

TYPE

SPECIFIER

QUANTITY DATE

#### special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ floor-mounted Y pivotable 0 wall and ceiling: recessed and surface mounted rotating warm dim / natural dimming LED Œ illuminate tilted ceiling-mounted and wall-mounted rechargeable battery powered Ø Ţ wall-mounted color of suspension cable fixture with natural vivid LED (upon request) 1 omni-directional light distribution 1 CRI length of suspension cable color rendering index direct light distribution Δ reflector degree selection °K color temperature direct/indirect light distribution s s LM) super spot lumen (luminous flux) Å LM indirect light distribution lens efficacy (lumens per watt) asymmetric light distribution Q UGR Unified Glare Rating (UGR) range from 5-40 lens pack 0 ÷ marine grade (AISI 316 stainless steel) aura light distribution shine ring round wall or ceiling cut-out lacksquareintegrated shine ring with diffuser 1 walk on square wall or ceiling cut-out Ö free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra the supplied jig specifies the cutout dimensions Ċ DSC Dark Sky Compliance charge) Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) minimum distance (meters) lamp - object luminaire part to be colored (F1) Ġ • lamp protected against explosion recessed depth luminaire part to be colored (F2) blown glass using traditional methods by master ceiling thickness in mm luminaire part to be colored (F3) A glass blower ceiling thickness selection luminaire part to be colored (F4) 1) acoustic material dimmable 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 $\odot$ indirect diffuser 1 separately switchable ETL Certified to UL and CSA Standards sensor D direct diffuser 6 UL Certified to UL and CSA Standards

## **IP RATING**

remote control

available upon request

| 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              |
| 1965 | 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**

SP

(Z)

| КО1  | 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) |
| 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<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)    |
| IK10 | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)    |

CSA Certified to UL and CSA Standards

Certified for North American Standards

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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accessory

ball-proof (upon request)