### **MINI ONE POST**

#### E9B008-

base number Color L9 Temperature Finishes-06-08

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: Min | ni One  |
|-------------|---|
| Brand: Pla  | tek   |
| Division: E | xterior   |
| Mounting '  | Type: Post  |
| Mounting I  | Location: Above Ground  |
| Subcatego   | ory: Bollard  |
| PHYSICAL    |   |
| Shape: Red  | ctangle   |
| Length (m   | m): 100   |
| Length (in) | ): 3 <sup>15</sup> / <sub>16</sub>  |
| Width (mm   | n): 100   |
| Width (in): | 3 <sup>15</sup> / <sub>16</sub>   |
| Height (mr  | m): 500   |
| Height (in) | : 19 1/16   |
| Light Distr | ibution: Direct   |
| Diffuser: T | ransparent Flat Tempered Glass  |
| Fixture Fin | ish: GRY / ANT  |
| Fixture Ma  | terial: Aluminum Die Cast   |
| Upon Requ   | uest: Finishes - Black, White, Bronze, Corten   |
| ELECTRIC    | AL  |
| Lamp Type   | e: LED  |
| Input Watt  | tage (W): 9.5   |
| Total Outp  | out Wattage (W): 9  |
| Dimming:    | Non-Dimmable  |
| Driver Incl | uded: Yes   |
| Driver Loca | ation: Integrated   |
| Driver Typ  | e: Constant Current - 120Vac  |
| Driver Clas | ss: Class 2   |
| Input Volta | age (V): 120 - 277  |
| Constant C  | Current (MA): 700   |
| enclosure   | uest: (Not included - see components [IP65 or higher<br>to be supplied by others]): Remote: 0-10Vdc dimming / Phase<br>Non-dimming 120/277Vac |
| <u>0,</u>   |   |

#### LED

| Color Temperature (°K): 2700 / 3000 / 4000 |  |
|--|--|
| Max. Delivered Lumen (lm): 110 / 115       |  |
| Nominal Lumen (lm): 1040 / 1080            |  |
| CRI: >80 CRI                               |  |
| Lamp Life (hrs): 60000                     |  |
| OPTICAL                                    |  |

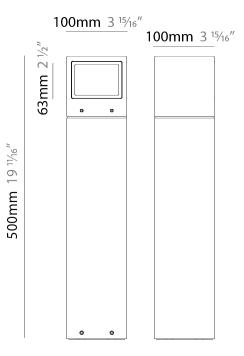
#### Optic°: 1 Opening

#### **RATINGS AND CERTIFICATIONS**

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65                                      |
| IK Rating: IK07                                      |
| Bug Rating: B0 U0 G0                                 |

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





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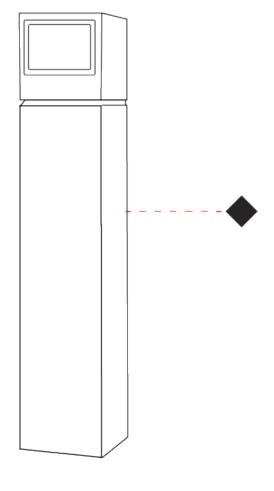
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E9B008-

| PROJECT   |  |  |  |
|-----------|--|--|--|
| ТҮРЕ      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
| DATE      |  |  |  |
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### **MINI ONE POST**

#### E9B009-

L9 base number Color Temperature Finishes-06-08

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: Mini One  |
|---|
| Brand: Platek   |
| Division: Exterior  |
| Mounting Type: Post   |
| Mounting Location: Above Ground   |
| Subcategory: Bollard  |
| PHYSICAL  |
| Shape: Rectangle  |
| Length (mm): 100  |
| Length (in): 3 <sup>15</sup> / <sub>16</sub>  |
| Width (mm): 100   |
| Width (in): 3 <sup>15</sup> / <sub>16</sub>   |
| Height (mm): 500  |
| Height (in): 19 11/16   |
| Light Distribution: Direct  |
| Diffuser: Transparent Flat Tempered Glass   |
| Fixture Finish: GRY / ANT   |
| Fixture Material: Aluminum Die Cast   |
| Upon Request: Finishes - Black, White, Bronze, Corten   |
| ELECTRICAL  |
| Lamp Type: LED  |
| Input Wattage (W): 9.5  |
| Total Output Wattage (W): 8   |
| Dimming: Non-Dimmable   |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - 120Vac  |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 700  |
| Upon Request: (Not included - see components [IP65 or higher<br>enclosure to be supplied by others]): Remote: 0-10Vdc dimming / Phase<br>dimming / Non-dimming 120/277Vac |

#### LED

| Color Temperature (°K): 2700 / 3000 / 4000 |
|--|
| Max. Delivered Lumen (lm): 230 / 240       |
| Nominal Lumen (lm): 1040 / 1080            |
| CRI: >80 CRI                               |
| Lamp Life (hrs): 60000                     |
| OPTICAL                                    |

#### Optic°: 2 Openings

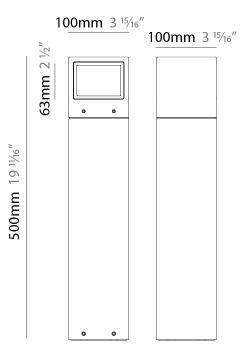
#### **RATINGS AND CERTIFICATIONS**

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65                                      |
| IK Rating: IK07                                      |
| Bug Rating: B0 U0 G0                                 |

-----

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





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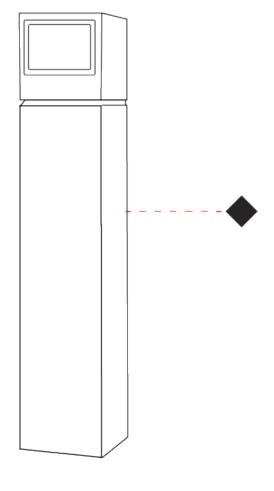
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E9B009-

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



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# ZANEEN.

### **MINI ONE POST**

#### E9B010-

base number Color L9 Temperature Finishes-06-08

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: Mini  | One   |
|---------------|---|
| Brand: Plate  | ek  |
| Division: Ext | terior  |
| Mounting Ty   | ype: Post   |
| Mounting Lo   | ocation: Above Ground   |
| Subcategory   | y: Bollard  |
| PHYSICAL      |   |
| Shape: Rect   | angle   |
| Length (mm    | ı): 100   |
| Length (in):  | 3 <sup>15</sup> / <sub>16</sub>   |
| Width (mm)    | : 100   |
| Width (in): 3 | 1 <sup>5</sup> / <sub>16</sub>  |
| Height (mm    | ): 500  |
| Height (in):  | 19 11/16  |
| Light Distrib | oution: Direct  |
| Diffuser: Tra | insparent Flat Tempered Glass   |
| Fixture Finis | sh: GRY / ANT   |
| Fixture Mate  | erial: Aluminum Die Cast  |
| Upon Reque    | est: Finishes - Black, White, Bronze, Corten  |
| ELECTRICA     | L   |
| Lamp Type:    | LED   |
| Input Watta   | ge (W): 9.5   |
| Total Outpu   | t Wattage (W): 8  |
| Dimming: N    | on-Dimmable   |
| Driver Inclue | ded: Yes  |
| Driver Locat  | tion: Integrated  |
| Driver Type:  | : Constant Current - 120Vac   |
| Driver Class  | : Class 2   |
| Input Voltag  | ge (V): 120 - 277   |
|               | ırrent (MA): 700  |
| enclosure to  | est: (Not included - see components [IP65 or higher<br>o be supplied by others]): Remote: 0-10Vdc dimming / Phase<br>Ion-dimming 120/277Vac |
|               |   |

#### LED

| Color Temperature (°K): 2700 / 3000 / 4000 |  |
|--|--|
| Max. Delivered Lumen (lm): 490 / 510       |  |
| Nominal Lumen (lm): 1040 / 1080            |  |
| CRI: >80 CRI                               |  |
| Lamp Life (hrs): 60000                     |  |
| OPTICAL                                    |  |

#### Optic<sup>o</sup>: 4 Openings

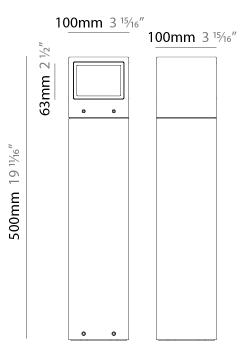
#### RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65                                      |
| IK Rating: IK07                                      |
| Bug Rating: B0 U0 G0                                 |

PROJECT

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





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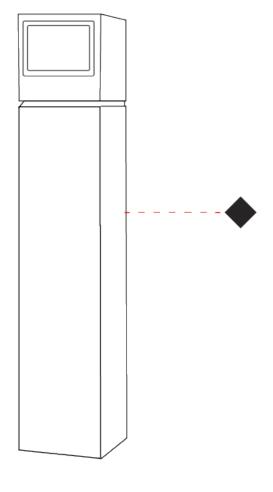
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E9B010-

| PROJECT   |  |  |  |
|-----------|--|--|--|
| TYPE      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
| DATE      |  |  |  |
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### **MINI ONE POST**

#### E9B246-

| base number | Color       | L9             |
|-------------|-------------|----------------|
|             | Temperature | Finishes-06-08 |

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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: Mini One                                      |
|---|
| Brand: Platek   |
| Division: Exterior                                    |
| Mounting Type: Post                                   |
| Mounting Location: Above Ground                       |
| Subcategory: Bollard                                  |
| PHYSICAL  |
| Shape: Rectangle                                      |
| Length (mm): 100                                      |
| Length (in): 3 <sup>15</sup> / <sub>16</sub>          |
| Width (mm): 100                                       |
| Width (in): 3 <sup>15</sup> / <sub>16</sub>           |
| Height (mm): 800                                      |
| Height (in): 31 ½                                     |
| Light Distribution: Direct                            |
| Diffuser: Transparent Flat Tempered Glass             |
| Fixture Finish: GRY / ANT                             |
| Fixture Material: Aluminum Die Cast                   |
| Upon Request: Finishes - Black, White, Bronze, Corten |
| ELECTRICAL  |
| Lamp Type: LED  |
| Input Wattage (W): 10.5                               |
| Total Output Wattage (W): 9                           |
| Dimming: Non-Dimmable                                 |
| Driver Included: Yes                                  |
| Driver Location: Integrated                           |
| Driver Type: Constant Current - 120Vac                |
|   |

#### Driver Class: Class 2 Input Voltage (V): 120 Constant Current (MA): 700

#### LED

#### Color Temperature (°K): 2700 / 3000 / 4000

| Max. Delivered Lumen (lm): 110 / 115 |  |
|--------------------------------------|--|
| Nominal Lumen (lm): 1040 / 1080      |  |
| CRI: >80 CRI                         |  |
| Lamp Life (hrs): 60000               |  |

#### OPTICAL

Optic°: 1 Opening

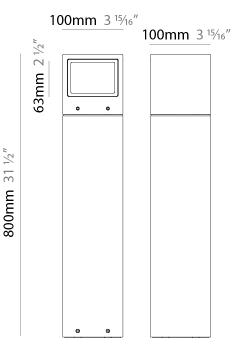
#### **RATINGS AND CERTIFICATIONS**

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65                                      |
| IK Rating: IK07                                      |
| Bug Rating: B0 U0 G0                                 |

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





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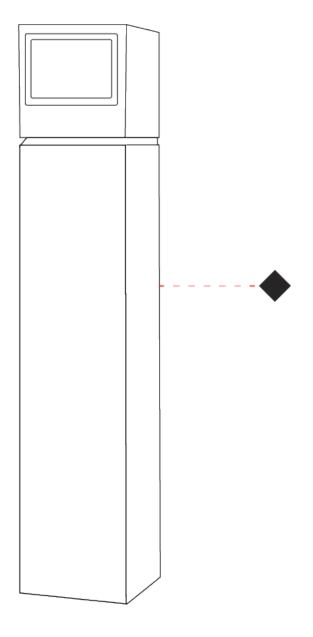
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E9B246-

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



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### **MINI ONE POST**

#### E9B247-

base number Color L9 Temperature Finishes-06-08

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: Mini One                                      |
|---|
| Brand: Platek   |
| Division: Exterior                                    |
| Mounting Type: Post                                   |
| Mounting Location: Above Ground                       |
| Subcategory: Bollard                                  |
| PHYSICAL  |
| Shape: Rectangle                                      |
| Length (mm): 100                                      |
| Length (in): 3 <sup>15</sup> / <sub>16</sub>          |
| Width (mm): 100                                       |
| Width (in): 3 <sup>15</sup> / <sub>16</sub>           |
| Height (mm): 800                                      |
| Height (in): 31 ½                                     |
| Light Distribution: Direct                            |
| Diffuser: Transparent Flat Tempered Glass             |
| Fixture Finish: GRY / ANT                             |
| Fixture Material: Aluminum Die Cast                   |
| Upon Request: Finishes - Black, White, Bronze, Corten |
| ELECTRICAL  |
| Lamp Type: LED  |
| Input Wattage (W): 10.5                               |
| Total Output Wattage (W): 9                           |
| Dimming: Non-Dimmable                                 |
| Driver Included: Yes                                  |
| Driver Location: Integrated                           |
| Driver Type: Constant Current - 120Vac                |

#### Driver Class: Class 2 Input Voltage (V): 120 Constant Current (MA): 700

#### LED

#### Color Temperature (°K): 2700 / 3000 / 4000

| Max. Delivered Lumen (lm): 230 / 240 |  |
|--------------------------------------|--|
| Nominal Lumen (lm): 1040 / 1080      |  |
| CRI: >80 CRI                         |  |
| Lamp Life (hrs): 60000               |  |

#### OPTICAL

Optic°: 2 Openings

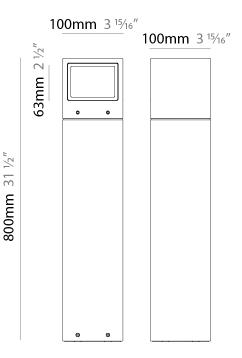
#### **RATINGS AND CERTIFICATIONS**

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65                                      |
| IK Rating: IK07                                      |
| Bug Rating: B0 U0 G0                                 |

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





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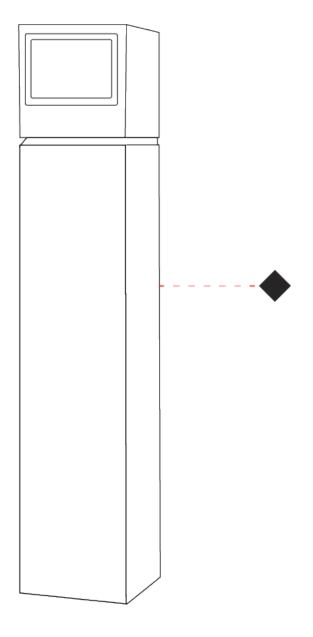
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E9B247-

| PROJECT   |  |  |  |
|-----------|--|--|--|
| ТҮРЕ      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
| DATE      |  |  |  |
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Page 10/14

### **MINI ONE POST**

#### E9B248-

base number Color L9 Temperature Finishes-06-08

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: Mini One                                      |
|---|
| Brand: Platek   |
| Division: Exterior                                    |
| Mounting Type: Post                                   |
| Mounting Location: Above Ground                       |
| Subcategory: Bollard                                  |
| PHYSICAL  |
| Shape: Rectangle                                      |
| Length (mm): 100                                      |
| Length (in): 3 <sup>15</sup> / <sub>16</sub>          |
| Width (mm): 100                                       |
| Width (in): 3 <sup>15</sup> / <sub>16</sub>           |
| Height (mm): 800                                      |
| Height (in): 31 <sup>1</sup> / <sub>2</sub>           |
| Light Distribution: Direct                            |
| Diffuser: Transparent Flat Tempered Glass             |
| Fixture Finish: GRY / ANT                             |
| Fixture Material: Aluminum Die Cast                   |
| Upon Request: Finishes - Black, White, Bronze, Corten |
| ELECTRICAL  |
| Lamp Type: LED  |
| Input Wattage (W): 10.5                               |
| Total Output Wattage (W): 9                           |
| Dimming: Non-Dimmable                                 |
| Driver Included: Yes                                  |
| Driver Location: Integrated                           |
|   |

Driver Type: Constant Current - 120Vac Driver Class: Class 2 Input Voltage (V): 120

#### Constant Current (MA): 700 LED

#### Color Temperature (°K): 2700 / 3000 / 4000

| Max. Delivered Lumen (lm): 490 / 510 |  |
|--------------------------------------|--|
| Nominal Lumen (lm): 1040 / 1080      |  |
| CRI: >80 CRI                         |  |
| Lamp Life (hrs): 60000               |  |

#### OPTICAL

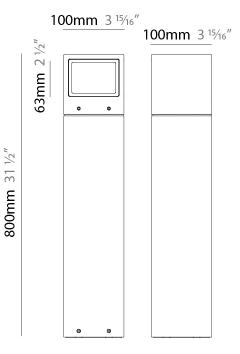
Optic°: 4 Openings

#### **RATINGS AND CERTIFICATIONS**

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65                                      |
| IK Rating: IK07                                      |
| Bug Rating: B0 U0 G0                                 |

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





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E9B248-

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



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## **MINI ONE**

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

#### **Fixture Finish**

Gray - GRY

Anthracite - ANT

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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## **MINI ONE**

PROJECT

FROJEC

TYPE

SPECIFIER

QUANTITY DATE

LEGEND

| <u> </u>      | floor-mounted  | Å              | 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                             | K              | illuminate tilted  | Ø             | rechargeable battery powered   |
| $\rightarrow$ | wall-mounted   | T              | color of suspension cable                                    | 1400          | 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  |
|               | direct/indirect light distribution                           | s s            | super spot   | LM            | lumen (luminous flux)  |
| Y             | indirect light distribution                                  | ¥              | lens   | ₩.            | efficacy (lumens per watt)   |
|               | asymmetric light distribution                                | $\mathfrak{B}$ | 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                          | ۲             | walk on  |
| 5             | square wall or ceiling cut-out                               | Ċ              | free individual colors 01-29                                 | ۲             | drive on   |
| د<br>کے       | the supplied jig specifies the cutout dimensions             | ľ.             | individual colors: 00 (free of charge), 01-25 (extra charge) | <b>B</b> SC   | Dark Sky Compliance  |
| (++)<br>M     | 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   |
| <b>↓</b>      | ceiling thickness in mm                                      |                | luminaire part to be colored (F3)                            |               | blown glass using traditional methods by master glass blower                                   |
|               | ceiling thickness selection                                  |                | luminaire part to be colored (F4)                            | (ه)           | 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  |
| с<br>waco     | 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  |
| シリ            | sensor   | D              | direct diffuser  | c (U) 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  | 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              |
| 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**

| 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<br>the surface) |
| К10  | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)    |