\_

### **CHIODINO POST**

#### E9B293-

| 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: Chiodino                                  |
|---|
| Brand: Platek                                     |
| Division: Exterior                                |
| Mounting Type: Post                               |
| Mounting Location: Above Ground                   |
| Subcategory: Bollard                              |
| PHYSICAL  |
| Shape: Disc                                       |
| Diameter (mm): 110                                |
| Diameter (in): 4 <sup>5</sup> / <sub>16</sub>     |
| Height (mm): 500                                  |
| Height (in): 19 11/16                             |
| Light Distribution: Omnidirectional               |
| Screws: No visible screws                         |
| Diffuser: PMMA - Opal                             |
| Fixture Finish: ANT / BLK / COR / FGR / GRY / WHI |
| Fixture Material: Aluminum                        |
| ELECTRICAL  |
| Lamp Type: LED                                    |
| Input Wattage (W): 10.7                           |
| Total Output Wattage (W): 9.3                     |
| Dimming: Non-Dimmable / 0-10V Dimming             |
| Driver Included: No                               |
| Driver Location: Remote                           |
| Driver Type: Constant Voltage - Universal         |

LED

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

Input Voltage (V): 120 - 277 Output Voltage (V): 24

Driver Class: Class 2

| Max. Delivered Lumen (lm): 470 / 470 / 490 |  |
|--|--|
| Nominal Lumen (lm): 640 / 640 / 665        |  |
| CRI: >90 CRI                               |  |
| Lamp Life (hrs): 60000                     |  |

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

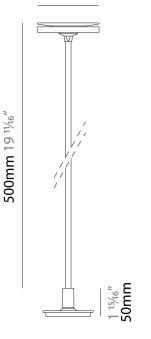
| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65                                      |
| IK Rating: IK07                                      |

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



110mm 4 5/16"







Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

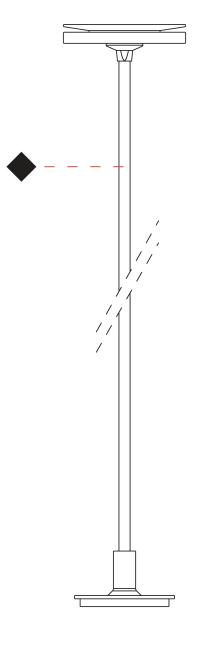
July 23, 2024, 4:49 am

Page 1/12



E9B293-

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



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

Ε

Page 2/12

\_

### **CHIODINO POST**

#### E9B294-

| 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: Chiodino                                  |
|---|
| Brand: Platek                                     |
| Division: Exterior                                |
| Mounting Type: Post                               |
| Mounting Location: Above Ground                   |
| Subcategory: Bollard                              |
| PHYSICAL  |
| Shape: Disc                                       |
| Diameter (mm): 110                                |
| Diameter (in): 4 <sup>5</sup> / <sub>16</sub>     |
| Height (mm): 1000                                 |
| Height (in): 39 <sup>3</sup> / <sub>8</sub>       |
| Light Distribution: Omnidirectional               |
| Screws: No visible screws                         |
| Diffuser: PMMA - Opal                             |
| Fixture Finish: ANT / BLK / COR / FGR / GRY / WHI |
| Fixture Material: Aluminum                        |
| ELECTRICAL  |
| Lamp Type: LED                                    |
| Input Wattage (W): 10.7                           |
| Total Output Wattage (W): 9.3                     |
| Dimming: Non-Dimmable / 0-10V Dimming             |
| Driver Included: No                               |

| Driver Included: No                       |  |
|---|--|
| Driver Location: Remote                   |  |
| Driver Type: Constant Voltage - Universal |  |
| Driver Class: Class 2                     |  |
| Input Voltage (V): 120 - 277              |  |
| Output Voltage (V): 24                    |  |
|   |  |

#### LED

| <b>Color Temperature</b> | (°K): 2700 | / 3000 / 4000 |
|--------------------------|------------|---------------|
|                          |            |               |

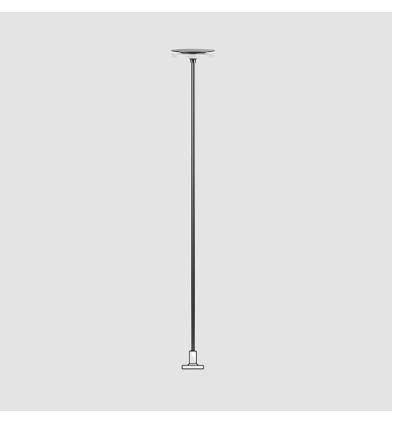
| Lamp Life (hrs): 60000                     |  |
|--|--|
| CRI: >90 CRI                               |  |
| Nominal Lumen (lm): 640 / 640 / 665        |  |
| Max. Delivered Lumen (lm): 470 / 470 / 490 |  |

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

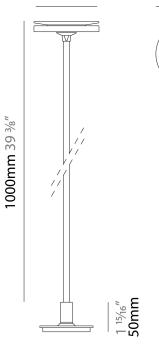
| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65                                      |
| IK Rating: IK07                                      |

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



110mm 4 5/16"

110mm 4 5/16"



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

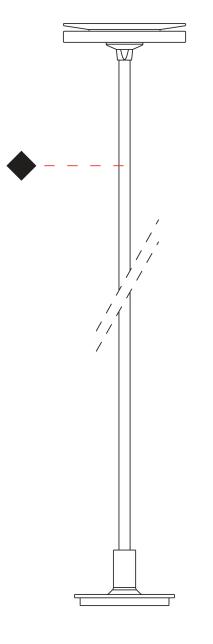
F

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com



E9B294-

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



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

Ε

Page 4/12

\_

### **CHIODINO POST**

#### E9B295-

| 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: Chiodino                                  |
|---|
| Brand: Platek                                     |
| Division: Exterior                                |
| Mounting Type: Post                               |
| Mounting Location: Above Ground                   |
| Subcategory: Bollard                              |
| PHYSICAL  |
| Shape: Disc                                       |
| Diameter (mm): 110                                |
| Diameter (in): 4 <sup>5</sup> / <sub>16</sub>     |
| Height (mm): 1600                                 |
| Height (in): 63                                   |
| Light Distribution: Omnidirectional               |
| Screws: No visible screws                         |
| Diffuser: PMMA - Opal                             |
| Fixture Finish: ANT / BLK / COR / FGR / GRY / WHI |
| Fixture Material: Aluminum                        |
| ELECTRICAL  |
| Lamp Type: LED                                    |
| Input Wattage (W): 10.7                           |
| Total Output Wattage (W): 9.3                     |
| Dimming: Non-Dimmable / 0-10V Dimming             |
|   |

| Dimming: Non-Dimmable / 0-10V Dimming     |
|---|
| Driver Included: No                       |
| Driver Location: Remote                   |
| Driver Type: Constant Voltage - Universal |
| Driver Class: Class 2                     |
| Input Voltage (V): 120 - 277              |
| Output Voltage (V): 24                    |
|   |

#### LED

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

| Driver Included: No                                 |
|---|
| Driver Location: Remote                             |
| Driver Type: Constant Voltage - Universal           |
| Driver Class: Class 2                               |
| Input Voltage (V): 120 - 277                        |
| Output Voltage (V): 24                              |
| LED   |
| Color Temperature (°K): 2700 / 3000 / 4000          |
| Max. Delivered Lumen (lm): 470 / 470 / 490          |
|   |
| Nominal Lumen (lm): 640 / 640 / 665                 |
| Nominal Lumen (Im): 640 / 640 / 665<br>CRI: >90 CRI |
|   |

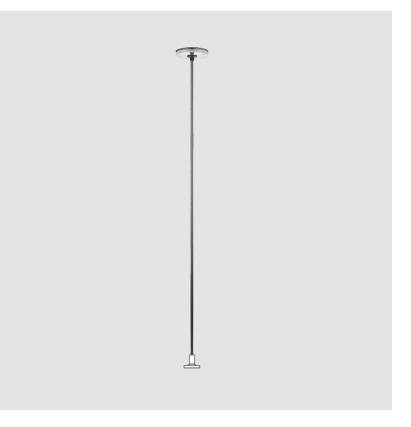
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65                                      |
| IK Rating: IK07                                      |

-----

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



110mm 4 5/16"

110mm 4 5/16"



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

F

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

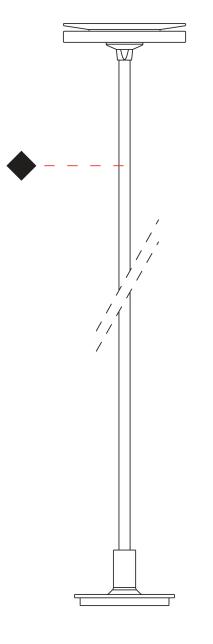
July 23, 2024, 4:49 am

Page 5/12



E9B295-

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



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

Ε

### **CHIODINO POST**

#### E9B297-

| 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: Chiodino                                  |
|---|
| Brand: Platek                                     |
| Division: Exterior                                |
| Mounting Type: Post                               |
| Mounting Location: Above Ground                   |
| Subcategory: Bollard                              |
| PHYSICAL  |
| Shape: Disc                                       |
| Diameter (mm): 110                                |
| Diameter (in): 4 <sup>5</sup> / <sub>16</sub>     |
| Height (mm): 1000                                 |
| Height (in): 39 $\frac{3}{8}$                     |
| Light Distribution: Omnidirectional               |
| Screws: No visible screws                         |
| Diffuser: PMMA - Opal                             |
| Fixture Finish: ANT / BLK / COR / FGR / GRY / WHI |
| Fixture Material: Aluminum                        |
| ELECTRICAL  |
| Lamp Type: LED                                    |
| Input Wattage (W): 10.7                           |
| Total Output Wattage (W): 9.3                     |
| Dimming: Non-Dimmable / 0-10V Dimming             |

| Dimming: Non-Dimmable / 0-10V Dimming     |  |
|---|--|
| Driver Included: No                       |  |
| Driver Location: Remote                   |  |
| Driver Type: Constant Voltage - Universal |  |
| Driver Class: Class 2                     |  |
| Input Voltage (V): 120 - 277              |  |
| Output Voltage (V): 24                    |  |

#### LED

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

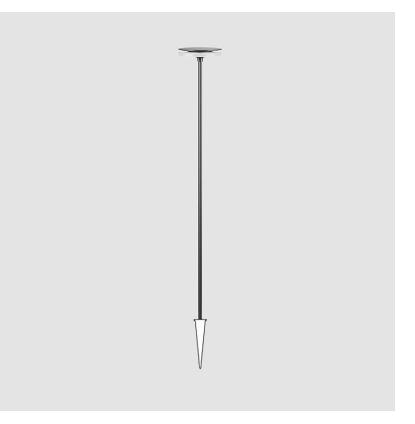
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65                                      |
| IK Rating: IK07                                      |

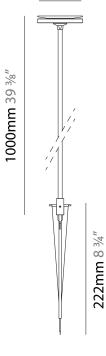
-----

| PROJEC | .1 |  |  |  |
|--------|----|--|--|--|
| TYPE   |    |  |  |  |
| SPECIF | ER |  |  |  |
| QUANT  | ТҮ |  |  |  |
| DATE   |    |  |  |  |



110mm 4 5/16"

110mm 4 5/16"



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

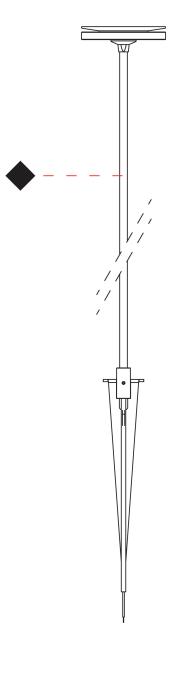
F

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com



E9B297-

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



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

Е

### **CHIODINO POST**

#### E9B298-

| 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: Chiodino                                  |
|---|
| Brand: Platek                                     |
| Division: Exterior                                |
| Mounting Type: Post                               |
| Mounting Location: Above Ground                   |
| Subcategory: Bollard                              |
| PHYSICAL  |
| Shape: Disc                                       |
| Diameter (mm): 110                                |
| Diameter (in): 4 <sup>5</sup> / <sub>16</sub>     |
| Height (mm): 1600                                 |
| Height (in): 63                                   |
| Light Distribution: Omnidirectional               |
| Screws: No visible screws                         |
| Diffuser: PMMA - Opal                             |
| Fixture Finish: ANT / BLK / COR / FGR / GRY / WHI |
| Fixture Material: Aluminum                        |
| ELECTRICAL  |
| Lamp Type: LED                                    |
| Input Wattage (W): 10.7                           |
| Total Output Wattage (W): 9.3                     |

| Total Output Wattage (W): 9.3              |
|--|
| Dimming: Non-Dimmable / 0-10V Dimming      |
| Driver Included: No                        |
| Driver Location: Remote                    |
| Driver Type: Constant Voltage - Universal  |
| Driver Class: Class 2                      |
| Input Voltage (V): 120 - 277               |
| Output Voltage (V): 24                     |
| LED  |
| Color Temperature (°K): 2700 / 3000 / 4000 |
| Max. Delivered Lumen (lm): 470 / 470 / 490 |
|  |

#### LED

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

| Max. Delivered Lumen (lm): 470 / 470 / 490 |  |
|--|--|
| Nominal Lumen (lm): 640 / 640 / 665        |  |
| CRI: >90 CRI                               |  |
| Lamp Life (hrs): 60000                     |  |

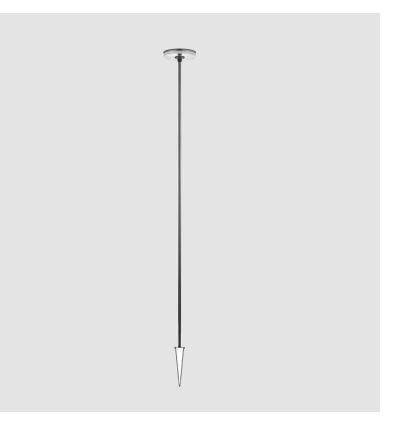
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65                                      |
| IK Rating: IK07                                      |

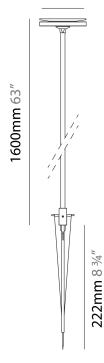
-----

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



110mm 4 5/16"

#### 110mm 4 5/16"



F

Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

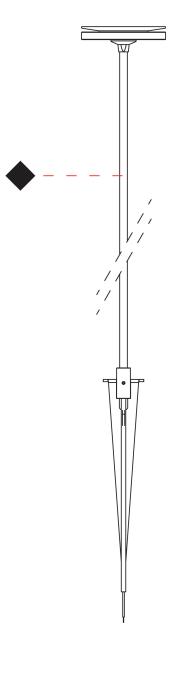
Page 9/12



E9B298-

PROJECT

| PROJECT   |  |  |  |
|-----------|--|--|--|
| TYPE      |  |  |  |
| 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. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

Е

Page 10/12

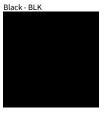


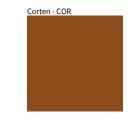
## **CHIODINO**

| 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.



Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com Page 11/12

## **ZANEEN**.

## CHIODINO

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

### LEGEND

| <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               |           | rotating   | 0             | warm dim / natural dimming LED   |
| $\uparrow$   | ceiling-mounted and wall-mounted                             | Œ         | illuminate tilted  | Ø             | 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                                    | $\square$ | reflector degree selection                                   | <b>°К</b>     | color temperature  |
|  | direct/indirect light distribution                           | s s       | super spot   | LM            | lumen (luminous flux)  |
| Y  | indirect light distribution                                  | ĺ         | lens   | (₩            | efficacy (lumens per watt)   |
|  | asymmetric light distribution                                | 8         | lens pack  | UGR           | Unified Glare Rating (UGR) range from 5-40   |
| $\mathbf{A}$   | 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  |
| 5  | square wall or ceiling cut-out                               | Ċ         | free individual colors 01-29                                 | ۲             | drive on   |
| d d  | the supplied jig specifies the cutout dimensions             | Ĩ         | individual colors: 00 (free of charge), 01-25 (extra charge) | <b>BSC</b>    | Dark Sky Compliance  |
| <b>□</b> +,+<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   |
|  | 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) | ۲         | luminaire part to be colored (F5)                            |               | protection class I, protection insulation  |
| царана<br>При на | 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 (UL) us     | UL Certified to UL and CSA Standards   |
|  | remote control   | $\odot$   | ball-proof (upon request)                                    | œ.            | CSA Certified to UL and CSA Standards  |
| 2  | available upon request                                       | U         | accessory  | 2             | 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)    |

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com