_

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 ⁵ / ₁₆ |
| 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 |

| I. | E | n |
|----|---|---|

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

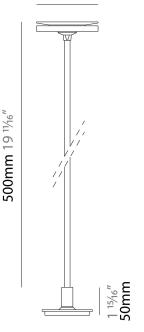
| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65 |
| IK Rating: IK07 |
| Upon Request: Higher Maximum Ambient Temperature |

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



110mm 4 5/16"





F

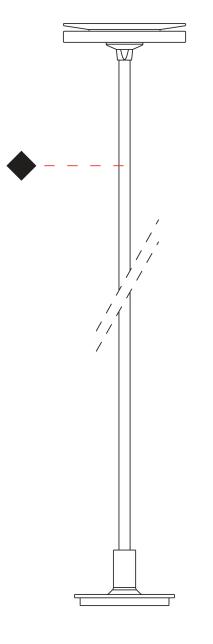
Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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



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.

F

Page 2/14

ZANEEN.

_

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 ⁵ / ₁₆ |
| 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 |
| |

| 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 |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Output Voltage (V): 24 |

LED

|--|

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

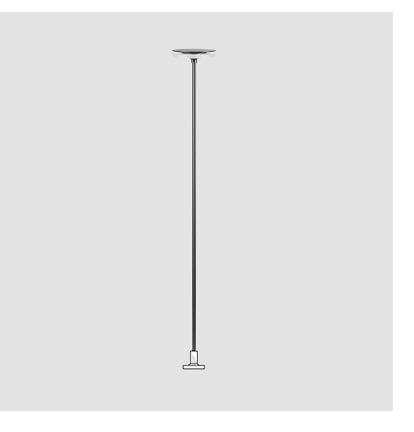
OPTICAL

RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards | |
|--|--|
| IP rating: IP65 | |
| IK Rating: IK07 | |
| Upon Request: Higher Maximum Ambient Temperature | |

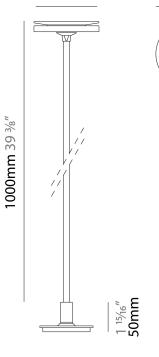
PROJECT

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



110mm 4 5/16"

110mm 4 5/16"



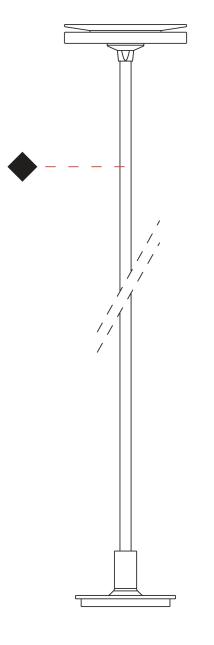
E

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



E9B294-

| 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

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 ⁵ / ₁₆ |
| 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

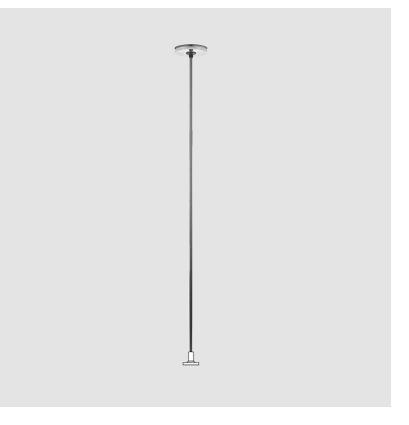
| Max. Delivered Lumen (lm): 470 / 470 / 490 | |
|--|--|
| Nominal Lumen (lm): 640 / 640 / 665 | |
| CRI: >90 CRI | |
| Lamp Life (hrs): 60000 | |

OPTICAL

RATINGS AND CERTIFICATIONS

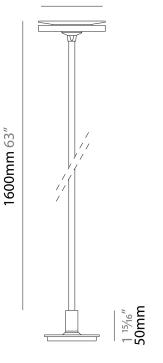
| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65 |
| IK Rating: IK07 |
| Upon Request: Higher Maximum Ambient Temperature |

| 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.

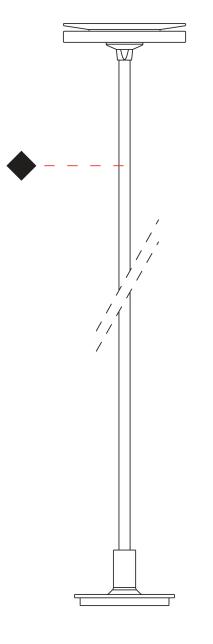
In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

Page 5/14



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.

F

Page 6/14

_

CHIODINO POST

E9B296-

| 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 - Garden |
| PHYSICAL |
| Shape: Disc |
| Diameter (mm): 110 |
| Diameter (in): 4 ⁵ / ₁₆ |
| 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 |
| Driver Class: Class 2 |

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

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

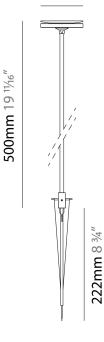
| Certified By: Certified for North American Standards | |
|--|--|
| IP rating: IP65 | |
| IK Rating: IK07 | |
| Upon Request: Higher Maximum Ambient Temperature | |

| 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

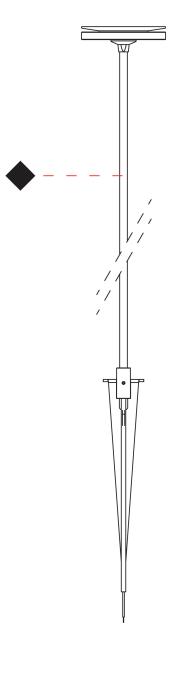
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

F



E9B296-

| 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

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 ⁵ / ₁₆ |
| 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

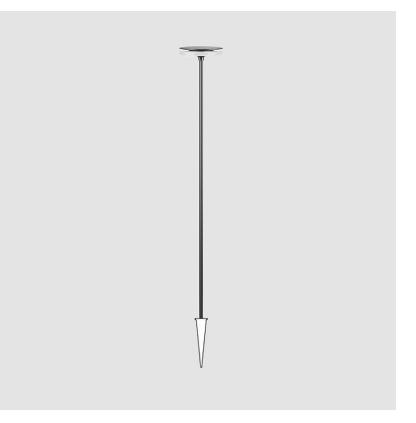
Color Temperature (°K): 2700 / 3000 / 4000

OPTICAL

RATINGS AND CERTIFICATIONS

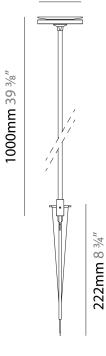
| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65 |
| IK Rating: IK07 |

| 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.

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

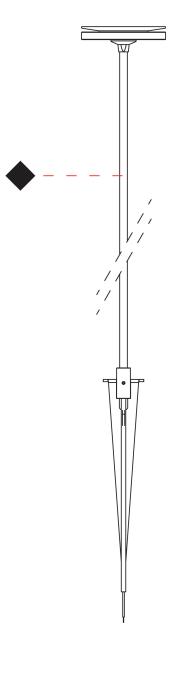
F

Page 9/14



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 ⁵ / ₁₆ |
| 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 |

LED

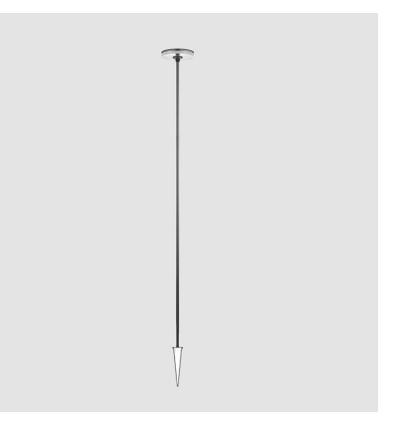
Color Temperature (°K): 2700 / 3000 / 4000

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

OPTICAL

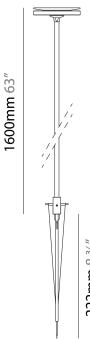
RATINGS AND CERTIFICATIONS

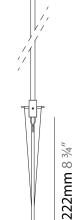
| DATE | | | |
|-----------|--|--|--|
| QUANTITY | | | |
| SPECIFIER | | | |
| TYPE | | | |
| PROJECT | | | |



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.

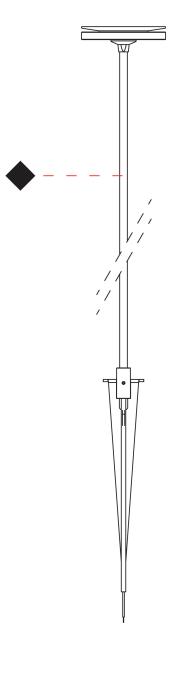
In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

Page 11/14



E9B298-

| 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

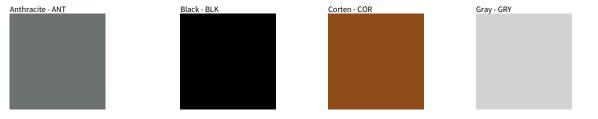
Page 12/14



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 13/14

ZANEEN.

CHIODINO

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

LEGEND

| _ | | | | | |
|---------------|--|---------|--|---------------|--|
| _↓_ | floor-mounted | ¥ | pivotable | \circledast | special LED (upon request) RGB, RGBW, tunable, 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 | Œ | illuminate tilted | Ø | rechargeable battery powered |
| \rightarrow | wall-mounted | Р | color of suspension cable | 1111 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 | °К | 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 | & | 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 |
| 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 | ľ. | individual colors: 00 (free of charge), 01-25 (extra charge) | BSC | Dark Sky Compliance |
| (]* * | minimum distance (meters) lamp - object | ۲ | luminaire part to be colored (F1) | Ġ | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| £ | recessed depth | | luminaire part to be colored (F2) | | lamp protected against explosion |
| 1 | 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) | () | 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 |
| R | separately switchable | \odot | indirect diffuser | | ETL Certified to UL and CSA Standards |
| ! | 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 | 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 protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP40 | protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions |
| IP65 | protected against ingress of dust protected against jets of water |
| 1966 | protected against ingress of dust protected against powerful jets of water or heavy seas |
| IP67 | protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes |
| IP68 | protected against ingress of dust 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 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) |