CALIBER 80 RECESSED

E12I0011-

base number Color

Finish Lens Temperature Options 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: Caliber |
|--|
| Subseries: Caliber 80 |
| Brand: Unonovesette |
| Division: Exterior |
| Mounting Type: Recessed |
| Mounting Location: In-Ground |
| Subcategory: Drive Over |
| PHYSICAL |
| Shape: Round |
| Diameter (mm): 80 |
| Diameter (in): 3 ¹ / ₈ |
| Height (mm): 95.5 |
| Height (in): 3 ³ / ₄ |
| Light Distribution: Direct |
| Weight (kg): 0.57 |
| Weight (lbs): 1.26 |
| Load Resistance (kg): 2500 |
| Load Resistance (lbs): 5511 |
| Installation Requirement: Housing box / Fixing springs |
| Diffuser: Extra clear / Frosted glass 6mm |
| Fixture Finish: ASB / SST |
| Fixture Material: Stainless Steel AISI 316L |
| Cable Details: 350mm NS20N PCP 2x0.5 mm2 |
| |

ELECTRICAL

| Lamp Type: LED |
|---|
| Input Wattage (W): 8.1 |
| Total Output Wattage (W): 5 |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 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 |
| Number of LEDs: 1 |

| Number of LEDS: 1 |
|--|
| Color Temperature (°K): 2700 / 3000 / 4000 |
| Max. Delivered Lumen (lm): 515 |
| CRI: >90 CRI |
| Lamp Life (hrs): 100000 |
| Upon Request: Dim to Warm |
| |

OPTICAL

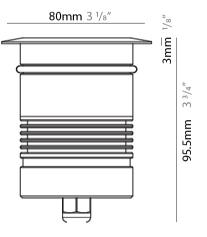
| Optic°: 10 / 30 / 50 / 10x45 / DIF | / 10x45 / DIF | c°: 10 / 30 / 50 | Optic°: |
|------------------------------------|---------------|------------------|---------|
|------------------------------------|---------------|------------------|---------|

| Beam Angle: Narrow / | Medium / Wide / Elliptical / Diffused | |
|----------------------|---------------------------------------|--|
| | | |

RATINGS AND CERTIFICATIONS

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





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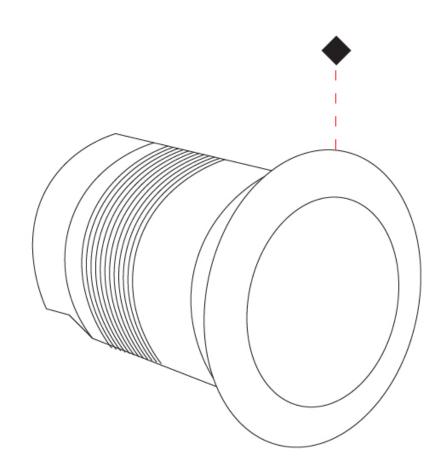
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F

CALIBER 80 RECESSED

E12I0011-

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



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Е

CALIBER 80 Q RECESSED

E12I0012-

base number Color Temperature Options

1. To build a product code in our configurator select the specify button on

Lens

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: Caliber |
|--|
| Subseries: Caliber 80 Q |
| Brand: Unonovesette |
| Division: Exterior |
| Mounting Type: Recessed |
| Mounting Location: In-Ground |
| Subcategory: Drive Over |
| PHYSICAL |
| Shape: Square |
| Diameter (mm): 80 |
| Diameter (in): $3\frac{1}{8}$ |
| Height (mm): 95.5 |
| Height (in): 3 ³ / ₄ |
| Light Distribution: Direct |
| Load Resistance (kg): 2500 |
| Load Resistance (lbs): 5511 |
| Installation Requirement: Housing box / Fixing springs |
| Diffuser: Extra clear / Frosted glass 6mm |
| Fixture Finish: Stainless Steel AISI 316L |
| Fixture Material: Stainless Steel AISI 316L |
| Cable Details: 350mm NS20N PCP 2x0.5 mm2 |
| |

ELECTRICAL

| Lamp Type: LED |
|---|
| Input Wattage (W): 8.1 |
| Total Output Wattage (W): 5 |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 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 |

| Number of LEDs: 1 |
|--|
| Color Temperature (°K): 2700 / 3000 / 4000 |
| Max. Delivered Lumen (lm): 515 |
| CRI: >90 CRI |
| Lamp Life (hrs): 100000 |

OPTICAL

| Optic°: 10 / | / 30 / | 50/ | DIF |
|--------------|--------|-----|-----|
| | | | |

| Beam Angle: Narrow / | Medium / Wide / Diffused |
|----------------------|--------------------------|
| | |

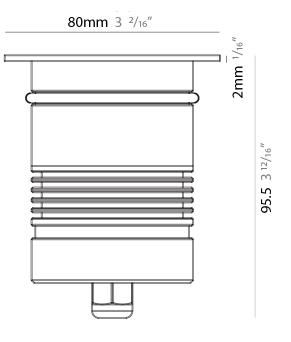
RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards | |
|--|--|
| IP rating: IP68 (not for permanent immersion) | |
| IK Rating: IK08 | |
| Marine Grade: Stainless Steel AISI 316L | |

PROJECT

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





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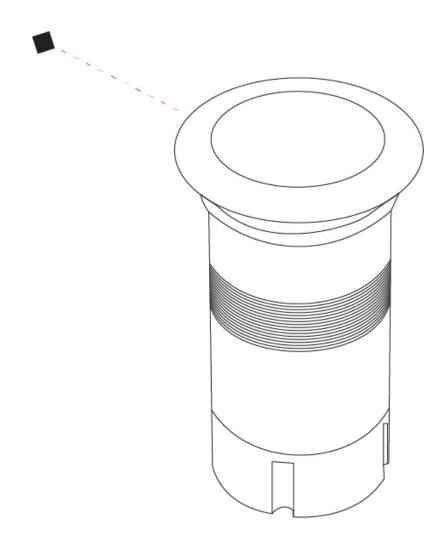
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F

CALIBER 80 Q RECESSED

E12I0012-

| PROJECT | | | |
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| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |
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Ε

CALIBER 80 RECESSED

E12I0025-

Finish base number Color Temperature Options

1. To build a product code in our configurator select the specify button on the base model # product page

Lens

Options

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: Caliber |
|--|
| Subseries: Caliber 80 |
| Brand: Unonovesette |
| Division: Exterior |
| Mounting Type: Recessed |
| Mounting Location: In-Ground |
| Subcategory: Drive Over |
| PHYSICAL |
| Shape: Round |
| Diameter (mm): 80 |
| Diameter (in): $3\frac{1}{8}$ |
| Height (mm): 95.5 |
| Height (in): 3 ³ / ₄ |
| Light Distribution: Direct |
| Weight (kg): 0.57 |
| Weight (lbs): 1.26 |
| Installation Requirement: Housing box / Fixing springs |
| Diffuser: Extra clear / Frosted glass 6mm |
| Fixture Finish: ASB / SST |
| Fixture Material: Stainless Steel AISI 316L |
| Cable Details: 350mm NS20N PCP 2x0.5 mm2 |
| ELECTRICAL |



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



| Lamp Type: LED |
|---|
| Input Wattage (W): 9.0 |
| Total Output Wattage (W): 8.5 |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming |
| Driver Included: No |
| Driver Location: Remote |
| Driver Type: Constant Voltage - 120/277Vac |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Output Voltage (V): 24 |
| LED |

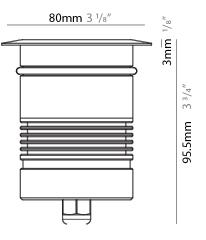
| Number of LEDs: 1 |
|--|
| Color Temperature (°K): 2700 / 3000 / 4000 |
| Max. Delivered Lumen (lm): 730 |
| CRI: >90 CRI |
| Lamp Life (hrs): 100000 |

OPTICAL

Optic°: 10 / 30 / 50 / 10x45

| Beam Angle: Narrow / Medium / Wide / Elliptical / Diffused | |
|--|--|
| | |

RATINGS AND CERTIFICATIONS



F

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CALIBER 80 RECESSED

E12I0025-

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



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Е

CALIBER 80 Q RECESSED

E12I0026-

base number Color Temperature Options

1. To build a product code in our configurator select the specify button on

Lens

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: Caliber |
|---|
| Subseries: Caliber 80 Q |
| Brand: Unonovesette |
| Division: Exterior |
| Mounting Type: Recessed |
| Mounting Location: In-Ground |
| Subcategory: Drive Over |
| PHYSICAL |
| Shape: Square |
| Diameter (mm): 80 |
| Diameter (in): 3 ¹ / ₈ |
| Height (mm): 95.5 |
| Height (in): 3 ³ / ₄ |
| Light Distribution: Direct |
| Installation Requirement: Housing box / Fixing springs |
| Diffuser: Extra clear / Frosted glass 6mm |
| Fixture Finish: Stainless Steel AISI 316L |
| Fixture Material: Stainless Steel AISI 316L |
| Cable Details: 350mm NS20N PCP 2x0.5 mm2 |
| ELECTRICAL |
| Lamp Type: LED |
| Input Wattage (W): 9.04 |
| Total Output Wattage (W): 8.5 |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming |
| Driver Included: No |
| |
| Driver Location: Remote |
| Driver Type: Constant Voltage - Universal |
| |
| Driver Type: Constant Voltage - Universal |
| Driver Type: Constant Voltage - Universal Driver Class: Class 2 |
| Driver Type: Constant Voltage - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 |
| Driver Type: Constant Voltage - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Output Voltage (V): 24 |
| Driver Type: Constant Voltage - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Output Voltage (V): 24 LED Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000 |
| Driver Type: Constant Voltage - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Output Voltage (V): 24 LED Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (Im): 730 |
| Driver Type: Constant Voltage - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Output Voltage (V): 24 LED Number of LEDs: 1 <u>Color Temperature (°K): 2700 / 3000 / 4000</u> Max. Delivered Lumen (Im): 730 CRI: >90 CRI |
| Driver Type: Constant Voltage - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Output Voltage (V): 24 LED Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (Im): 730 |
| Driver Type: Constant Voltage - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Output Voltage (V): 24 LED Number of LEDs: 1 <u>Color Temperature (°K): 2700 / 3000 / 4000</u> Max. Delivered Lumen (Im): 730 CRI: >90 CRI |
| Driver Type: Constant Voltage - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Output Voltage (V): 24 LED Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (Im): 730 CRI: >90 CRI Lamp Life (hrs): 100000 |

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

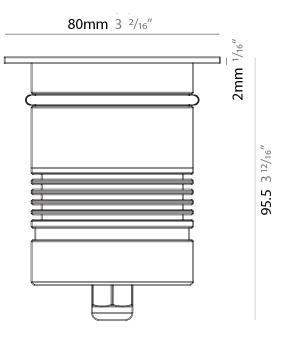
IP rating: IP68 (not for permanent immersion)

IK Rating: IK08

Marine Grade: Stainless Steel AISI 316L

| Р | OJECT |
|---|---------|
| Т | PE |
| S | ECIFIER |
| Q | IANTITY |
| D | TE |
| | |





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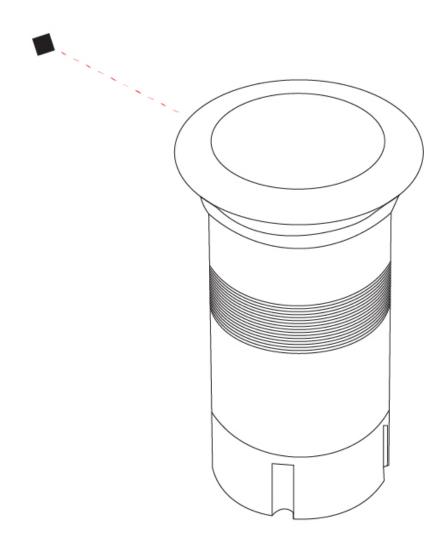
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F

CALIBER 80 Q RECESSED

E12I0026-

| PROJECT |
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| ТҮРЕ |
| SPECIFIER |
| QUANTITY |
| DATE |
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Ε

CALIBER 80 RECESSED

E12I0028-

base number Finish 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

Driver Location: Remote

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

Output Voltage (V): 24

Color Temperature (°K): RGBW

Max. Delivered Lumen (lm): 720

Special LEDs offerings: RGBW

RATINGS AND CERTIFICATIONS

Marine Grade: Stainless Steel AISI 316L

Certified By: Certified for North American Standards IP rating: IP68 (not for permanent immersion)

Lamp Life (hrs): 100000

Beam Angle: Medium

IK Rating: IK08

Number of LEDs: 1

CRI: >90 CRI

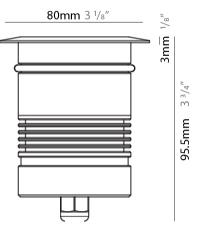
OPTICAL Optic[°]: 35

LED

Driver Type: Constant Voltage - Universal

| Series: Caliber |
|--|
| Subseries: Caliber 80 |
| Brand: Unonovesette |
| Division: Exterior |
| Mounting Type: Recessed |
| Mounting Location: In-Ground |
| Subcategory: Drive Over |
| PHYSICAL |
| Shape: Round |
| Diameter (mm): 80 |
| Diameter (in): 3 $\frac{1}{8}$ |
| Height (mm): 95.5 |
| Height (in): 3 $\frac{3}{4}$ |
| Light Distribution: Direct |
| Weight (kg): 0.57 |
| Weight (lbs): 1.26 |
| Installation Requirement: Housing box / Fixing springs |
| Diffuser: Extra clear / Frosted glass 6mm |
| Fixture Finish: ASB / SST |
| Fixture Material: Stainless Steel AISI 316L |
| Cable Details: 350mm NS20N PCP 2x0.5 mm2 |
| ELECTRICAL |
| Lamp Type: LED |
| Input Wattage (W): 9 |
| Dimming: DMX |
| Control Gear: DMX |
| Driver Included: No |





F

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May 19, 2024, 6:28 pm

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

CALIBER 80 RECESSED

E12I0028-

PROJECT

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



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Е

CALIBER 80 Q RECESSED

E12I0029-

base number

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: Caliber |
|--|
| Subseries: Caliber 80 Q |
| Brand: Unonovesette |
| Division: Exterior |
| Mounting Type: Recessed |
| Mounting Location: In-Ground |
| Subcategory: Drive Over |
| PHYSICAL |
| Shape: Square |
| Diameter (mm): 80 |
| Diameter (in): $3\frac{1}{8}$ |
| Height (mm): 95.5 |
| Height (in): 3 ¾ |
| Light Distribution: Direct |
| Installation Requirement: Housing box / Fixing springs |
| Diffuser: Extra clear / Frosted glass 6mm |
| Fixture Finish: Stainless Steel AISI 316L |
| Fixture Material: Stainless Steel AISI 316L |
| Cable Details: 350mm NS20N PCP 2x0.5 mm2 |
| ELECTRICAL |
| Lamp Type: LED |

Lamp Type: LEL

| Total Output Wattage (W): 9 | |
|---|--|
| Dimming: DMX | |
| 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

| Number of LEDs: 1 |
|--------------------------------|
| Color Temperature (°K): RGBW |
| Max. Delivered Lumen (lm): 730 |
| CRI: >90 CRI |
| Lamp Life (hrs): 100000 |
| Special LEDs offerings: RGBW |
| |

OPTICAL

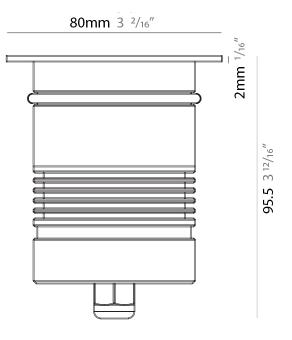
Optic°: 35

RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP68 (not for permanent immersion) |
| IK Rating: IK08 |
| Marine Grade: Stainless Steel AISI 316L |
| |

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





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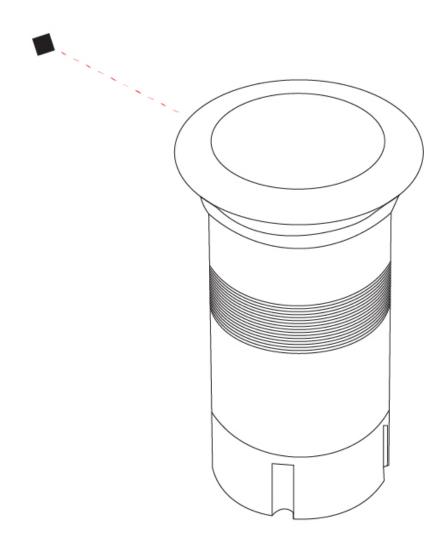
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CALIBER 80 Q RECESSED

E12I0029-

| PROJECT |
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| ТҮРЕ |
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Ε



CALIBER COLOR FINISH CHART

PROJECT

| FROJECT | | | |
|-----------|--|--|--|
| TYPE | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |

Fixture Finish

Machined aged solid brass - ASB



Stainless Steel - SST



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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CALIBER

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 |
| → | wall-mounted | Р | color of suspension cable | | fixture with natural vivid LED (upon request) |
| R | omni-directional light distribution | ← | length of suspension cable | CRI | color rendering index |
| À | direct light distribution | Δ | reflector degree selection | °K | color temperature |
| X | direct/indirect light distribution | s s | super spot | LM | lumen (luminous flux) |
| < | indirect light distribution | ≱• | lens | € | efficacy (lumens per watt) |
| | asymmetric light distribution | Ð | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| Ä | 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 | 6 | 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) | Osc | Dark Sky Compliance |
| (]+ + 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) |
| Ŧ | 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 |
| | ceiling thickness selection | | luminaire part to be colored (F4) | (ه) | 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 |
| 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 | 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 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 |
| IP66 | 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

| IK09 | the surface) protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface) |
|------|---|
| IK08 | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above |
| КОТ | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) |
| KOS | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface) |
| КО5 | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) |
| КО4 | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface) |
| КОЗ | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
| IKO2 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface) |
| КО1 | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface) |

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