

### **CALIBER 25 RECESSED**

### E12I0009-

base number

Color Lens 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: Caliber              |  |
|------------------------------|--|
| Subseries: Caliber 25        |  |
| Brand: Unonovesette          |  |
| Division: Exterior           |  |
| Mounting Type: Recessed      |  |
| Mounting Location: In-Ground |  |
| Subcategory: Drive Over      |  |

| Subcategory: Drive Over                                |
|--|
| PHYSICAL   |
| Shape: Round   |
| Diameter (mm): 25                                      |
| Diameter (in): 1                                       |
| Height (mm): 77  |
| Height (in): $3\frac{1}{1_{16}}$                       |
| Light Distribution: Direct                             |
| Weight (kg): 0.11                                      |
| Weight (lbs): 0.24                                     |
| Load Resistance (kg): 1500                             |
| Load Resistance (lbs): 3306                            |
| Installation Requirement: Housing box / Fixing springs |
| Diffuser: Extra clear / Frosted glass 2mm              |
| 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): 2                      |
| Total Output Wattage (W): 2               |
| 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                                       |

| LED   |  |
|---|--|
| Number of LEDs: 1                                 |  |
| Color Temperature (°K): 2200 / 2700 / 3000 / 4000 |  |
| Max. Delivered Lumen (lm): 127                    |  |
| CRI: >90 CRI                                      |  |
| Lamp Life (hrs): 100000                           |  |
|   |  |

### OPTICAL

Optic°: 10 / 40 / 180

Beam Angle: Narrow / Wide / Diffused

Adjustability: Fixed

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

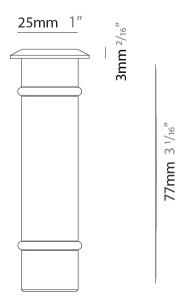
IP rating: IP68 (not for permanent immersion)

IK Rating: IK08

Marine Grade: Stainless Steel AISI 316L

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





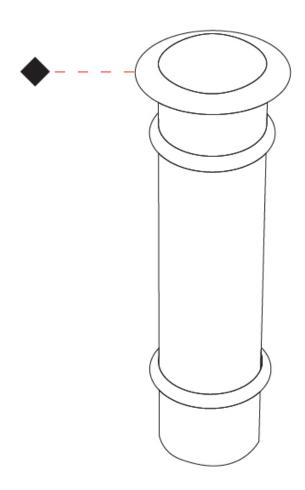




### **CALIBER 25 RECESSED**

E12I0009-

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







### **CALIBER 52 RECESSED**

### E1210010-

base number

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: Caliber Subseries: Caliber 52 Brand: Unonovesette Division: Exterior Mounting Type: Recessed Mounting Location: In-Ground

Subcategory: Drive Over **PHYSICAL** Shape: Round Diameter (mm): 52 Diameter (in): 2 1/16 Height (mm): 82 Height (in): 3 1/4 Light Distribution: Direct Weight (kg): 0.28 Weight (lbs): 0.62 Load Resistance (kg): 1500 Load Resistance (lbs): 3306 Installation Requirement: Housing box / Fixing springs Diffuser: Extra clear tempered / Frosted glass 4mm 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): 3.92 Total Output Wattage (W): 2 Dimming: 0-10V Dimming / Phase Dimming (120Vac Only) 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): 2200 / 2700 / 3000 / 4000 Max. Delivered Lumen (lm): 127 CRI: >90 CRI Lamp Life (hrs): 100000

### OPTICAL

Opticº: 10 / 23 / 43 / 1040

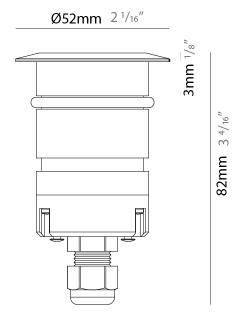
Beam Angle: Narrow / Medium / Wide / Elliptical Adjustability: Fixed

### 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







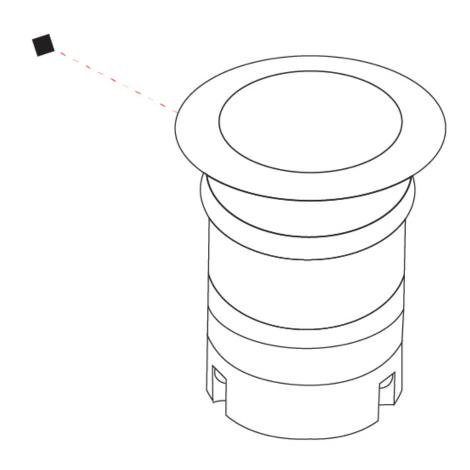




### **CALIBER 52 RECESSED**

E12I0010-

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







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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: 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

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

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

### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

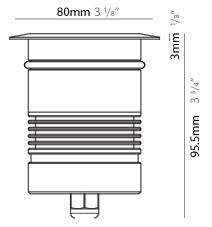
IP rating: IP68 (not for permanent immersion)

IK Rating: IK08

Marine Grade: Stainless Steel AISI 316L





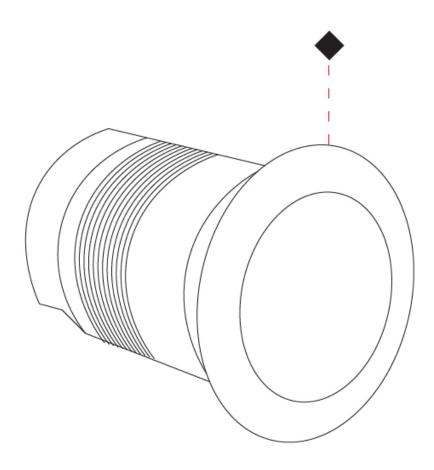






E12I0011-

| PROJECT   |  |
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| ТҮРЕ      |  |
| SPECIFIER |  |
| QUANTITY  |  |
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# ZANEEN

### **CALIBER 150 RECESSED**

### E12I0014-

base number

Temperature

| Finish  | Lens    |
|---------|---------|
| 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 150 Brand: Unonovesette Division: Exterior Mounting Type: Recessed Mounting Location: In-Ground

Subcategory: Drive Over **PHYSICAL** Shape: Round Diameter (mm): 150 Diameter (in): 6 Height (mm): 107.5 Height (in): 4 1/4 Light Distribution: Direct Weight (kg): 1.61 Weight (lbs): 3.57 Load Resistance (kg): 2500 Load Resistance (lbs): 5511 Installation Requirement: Housing box Diffuser: Extra clear tempered / Frosted glass 8mm Fixture Finish: ASB / SST Fixture Material: Stainless Steel AISI 316L Cable Details: 350mm NS20N PCP 2x0.5 mm2

**ELECTRICAL** Lamp Type: LED Total Output Wattage (W): 22 Dimming: Non-Dimmable Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Output Voltage (V): 48 Upon Request: 0-10Vdc Dimming Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (lm): 2090 CRI: >92 CRI Lamp Life (hrs): 100000

### OPTICAL

Optic°: 10 / 20 / 40 / 55 / 10x45

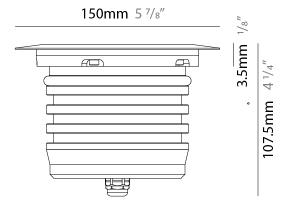
Beam Angle: Narrow / Medium / Wide / Flood / Elliptical Adjustability: Fixed

### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards IP rating: IP67 IK Rating: IK08 Marine Grade: Stainless Steel AISI 316L





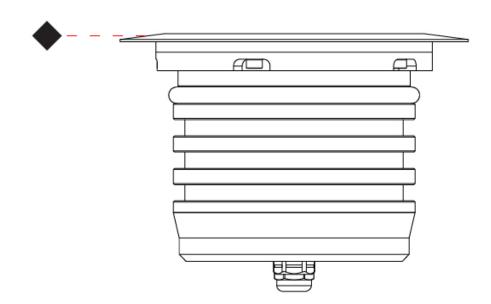






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Lens

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 ¾
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): 9.0
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**

Certified By: Certified for North American Standards

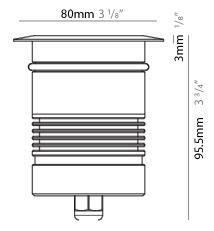
IP rating: IP68 (not for permanent immersion)

IK Rating: IK08

Marine Grade: Stainless Steel AISI 316L





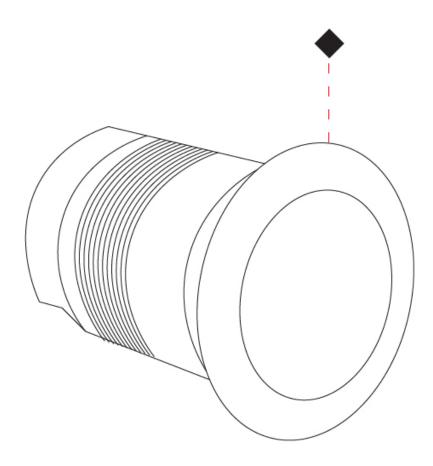






E12I0025-

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





# **ZANEEN**®

# **CALIBER 150 RECESSED**

| E12I0027-   | -           | -       | -       |
|-------------|-------------|---------|---------|
| 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 150       |  |
| Brand: Unonovesette          |  |
| Division: Exterior           |  |
| Mounting Type: Recessed      |  |
| Mounting Location: In-Ground |  |
| Subcategory: Drive Over      |  |

| Division: Exterior                                 |
|--|
| Mounting Type: Recessed                            |
| Mounting Location: In-Ground                       |
| Subcategory: Drive Over                            |
| PHYSICAL   |
| Shape: Round                                       |
| Diameter (mm): 150                                 |
| Diameter (in): 6                                   |
| Height (mm): 107.5                                 |
| Height (in): 4 1/4                                 |
| Light Distribution: Direct                         |
| Load Resistance (kg): 1.62                         |
| Load Resistance (lbs): 3.57                        |
| Installation Requirement: Housing box              |
| Diffuser: Extra clear tempered / Frosted glass 8mm |
| Fixture Finish: ASB / SST                          |
| Fixture Material: Stainless Steel AISI 316L        |
| Cable Details: 350mm NS20N PCP 2x0.5 mm2           |
|  |

### ELECTRICAL

| LEECTRICAL                                |
|---|
| Lamp Type: LED                            |
| Total Output Wattage (W): 13              |
| 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): 48                    |
|   |

### LED

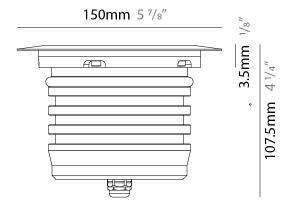
# **OPTICAL**Optic°: 10 / 20 / 40 / 55 / 10x45

| Adjustability: Fixed                                 |  |
|--|--|
| 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              |  |

Beam Angle: Narrow / Medium / Wide / Flood / Elliptical





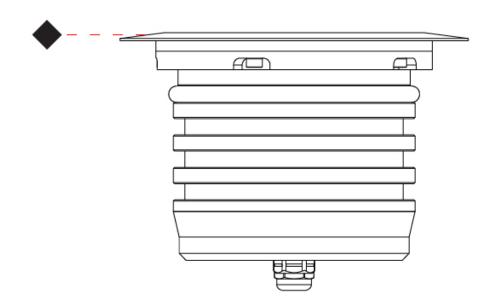






E12I0027-

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







### 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

| Series: Caliber              |
|------------------------------|
| Subseries: Caliber 80        |
| Brand: Unonovesette          |
| Division: Exterior           |
| Mounting Type: Recessed      |
| Mounting Location: In-Ground |
| Subcategory: Drive Over      |

| Division: Exterior                                     |
|--|
| Mounting Type: Recessed                                |
| Mounting Location: In-Ground                           |
| Subcategory: Drive Over                                |
| PHYSICAL   |
| Shape: Round   |
| Diameter (mm): 80                                      |
| Diameter (in): 3 ½                                     |
| Height (mm): 95.5                                      |
| Height (in): 3 <sup>3</sup> / <sub>4</sub>             |
| 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   |
|  |

| ELECTRICAL                                |
|---|
| Lamp Type: LED                            |
| Input Wattage (W): 9                      |
| Dimming: DMX                              |
| Control Gear: 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                    |
|   |

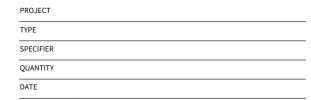
#### LED

| Number of LEDs: 1              |
|--------------------------------|
| Color Temperature (°K): RGBW   |
| Max. Delivered Lumen (lm): 720 |
| CRI: >90 CRI                   |
| Lamp Life (hrs): 100000        |
| Special LEDs offerings: RGBW   |
|                                |

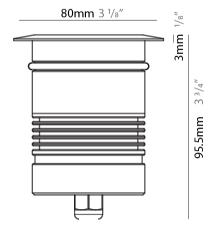
### OPTICAL

Optic°: 35 Beam Angle: Medium

| 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 316I              |  |





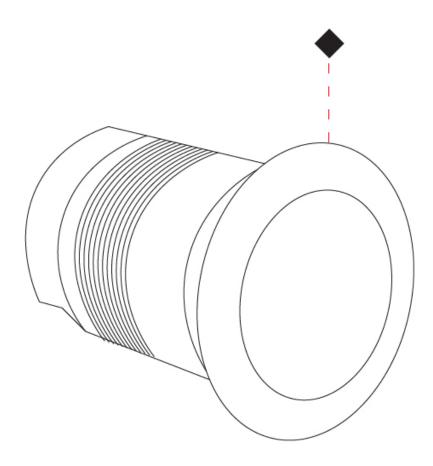






E12I0028-

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







### **CALIBER 52 SUB RECESSED**

### E12I0038-

base number

Color Lens 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: Caliber
Subseries: Caliber 52 Sub
Brand: Unonovesette
Division: Exterior
Mounting Type: Recessed
Mounting Location: Fountains
Subcategory: Uplight

PHYSICAL
Shape: Round
Diameter (mm): 52
Diameter (in): 2 ½
6
Height (mm): 85
Height (in): 3 ¾
Light Distribution: Direct
Weight (kg): 0.28
Weight (lbs): 0.61
Installation Requirement: Housing box. Suitable for installation in

Installation Requirement: Housing box. Suitable for installation in fountains at a maximum level of 1m deep. (NOT INTENDED FOR HUMAN CONTACT)

Diffuser: Extra clear tempered glass 4mm
Fixture Finish: Stainless Steel AISI 316L
Fixture Material: Stainless Steel AISI 316L
Cable Details: 500cm NS20N PCP 2x0.5 mm2

### **ELECTRICAL**

Lamp Type: LED
Input Wattage (W): 3.92
Total Output Wattage (W): 2
Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)
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): 2200 / 2700

Color Temperature (°K): 2200 / 2700 / 3000 / 4000

Max. Delivered Lumen (lm): 127

CRI: >90 CRI

Lamp Life (hrs): 100000

### OPTICAL

Optic°: 10 / 23 / 43 / 10x40

Beam Angle: Narrow / Medium / Wide / Elliptical
Adjustability: Fixed

### RATINGS AND CERTIFICATIONS

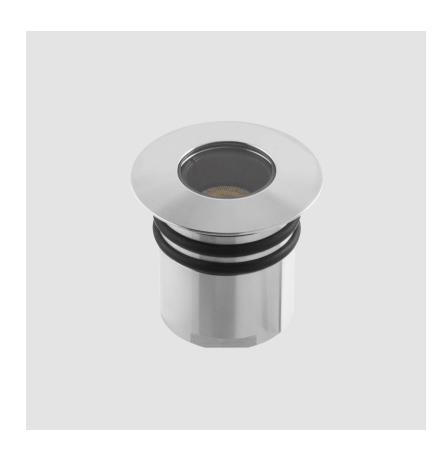
Certified By: Certified for North American Standards

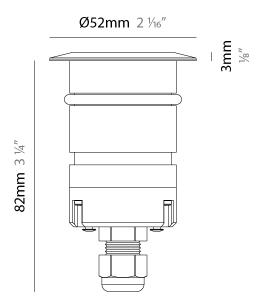
IP rating: IP68 (for permanent submersion 1m)

IK Rating: IK08

Marine Grade: Stainless Steel AISI 316L











### **CALIBER WALL RECESSED**

| E12R0000    |             | -       | -       |
|-------------|-------------|---------|---------|
| 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 Wall |
| Brand: Unonovesette     |
| Division: Exterior      |
| Mounting Type: Recessed |
| Mounting Location: Wall |
| Subcategory: Wallwash   |

| Mounting Type: Recessed                                |
|--|
| Mounting Location: Wall                                |
| Subcategory: Wallwash                                  |
| PHYSICAL   |
| Shape: Round   |
| Diameter (mm): 52                                      |
| Diameter (in): 2 ½                                     |
| Height (mm): 68.5                                      |
| Height (in): 2 11/16                                   |
| Light Distribution: Direct                             |
| Weight (kg): 0.208                                     |
| Weight (lbs): 0.46                                     |
| Installation Requirement: Housing box / Fixing springs |
| Diffuser: Extra clear / Frosted glass 4mm              |
| 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): 3.92                              |
| Total Output Wattage (W): 2                          |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only) |
| Driver Included: No                                  |
| Driver Location: Remote                              |
| Driver Type: Constant Voltage - Universal            |
| Driver Class: Class 2                                |
| Input Voltage (V): 120 - 277                         |
| Output Voltage (V): 24                               |
| IED  |

| Number of LEDs: 1                                 |  |
|---|--|
| Color Temperature (°K): 2200 / 2700 / 3000 / 4000 |  |
| Max. Delivered Lumen (lm): 127                    |  |
| CRI: >90 CRI                                      |  |
| Lamp Life (hrs): 100000                           |  |
|   |  |

### OPTICAL

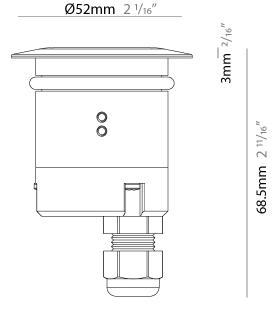
Optic°: 10 / 40

Beam Angle: Narrow / Wide

| 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 3161              |

| PROJECT   |  |  |  |
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| SPECIFIER |  |  |  |
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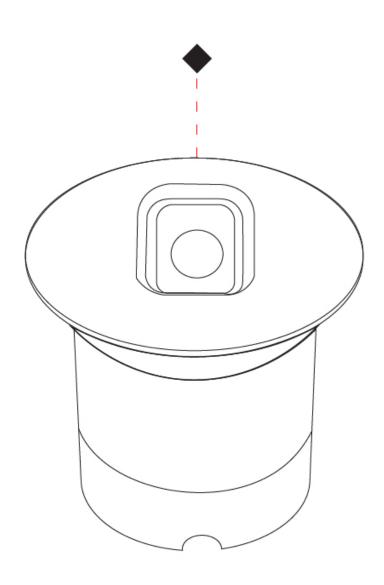




# **CALIBER WALL RECESSED**

E12R0000-

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







# **CALIBER WALL Q RECESSED**

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| $\mathbf{c}$ |   | π | v | u | v | <i>i</i> - |

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 Wall Q |  |
| Brand: Unonovesette       |  |
| Division: Exterior        |  |
| Mounting Type: Recessed   |  |
| Mounting Location: Wall   |  |
| Subcategory: Wallwash     |  |

| Diana, ononovesette                                    |
|--|
| Division: Exterior                                     |
| Mounting Type: Recessed                                |
| Mounting Location: Wall                                |
| Subcategory: Wallwash                                  |
| PHYSICAL   |
| Shape: Round   |
| Length (mm): 52  |
| Length (in): 2 1/16                                    |
| Width (mm): 52   |
| Width (in): $2\frac{1}{16}$                            |
| Height (mm): 71.5                                      |
| Height (in): 2 13/16                                   |
| Light Distribution: Direct                             |
| Weight (kg): 0.208                                     |
| Weight (lbs): 0.46                                     |
| Installation Requirement: Housing box / Fixing springs |
| Diffuser: Extra clear glass 4mm                        |
| Fixture Finish: ASB / SST                              |
| Fixture Material: Stainless Steel AISI 316L            |
| Cable Details: 350mm NS20N PCP 2x0.5 mm2               |
|  |

### ELECTRICAL

| ELECTRICAL   |
|--|
| Lamp Type: LED                                       |
| Input Wattage (W): 3.92                              |
| Total Output Wattage (W): 2                          |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only) |
| 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): 2200 / 2700 / 3000 / 4000

Max. Delivered Lumen (lm): 140 (3000K)

CRI: >90 CRI

Lamp Life (hrs): 100000

### OPTICAL

Optic°: 10 / 40

Beam Angle: Narrow / Wide

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

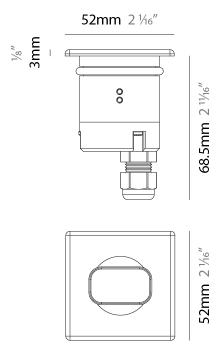
IP rating: IP68 (not for permanent immersion)

IK Rating: IK08

Marine Grade: Stainless Steel AISI 316L

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





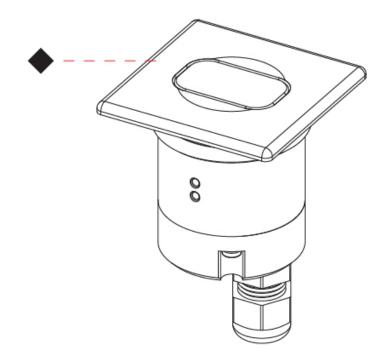




# **CALIBER WALL Q RECESSED**

E12R0007-

| ROJECT   |  |
|----------|--|
| YPE      |  |
| PECIFIER |  |
| QUANTITY |  |
| ATE      |  |







### **CALIBER**

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

### **Fixture Finish**

Machined aged solid brass - ASB





**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.





### **CALIBER**

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

### **LEGEND**

| 100                  |  |          |  | -                | 1 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  |
|----------------------|--|----------|--|------------------|--|
| <u></u>              | floor-mounted  | ¥        | pivotable  | ⊛                | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
| 7                    | wall and ceiling: recessed and surface mounted               | C        | rotating   | 0                | warm dim / natural dimming LED   |
| $\uparrow$           | ceiling-mounted and wall-mounted                             | Œ        | illuminate tilted  | 0                | rechargeable battery powered   |
| $\rightarrow$        | wall-mounted   | I        | color of suspension cable                                    | in the second    | fixture with natural vivid LED (upon request)  |
| Y                    | omni-directional light distribution                          | 1        | length of suspension cable                                   | CRI              | color rendering index  |
| À                    | direct light distribution                                    | Δ        | reflector degree selection                                   | <b>℃</b>         | color temperature  |
| X                    | direct/indirect light distribution                           | s s      | super spot   | (LM)             | lumen (luminous flux)  |
| Y                    | indirect light distribution                                  | *        | lens   | ₩                | efficacy (lumens per watt)   |
|                      | asymmetric light distribution                                | 8        | lens pack  | UGR              | Unified Glare Rating (UGR) range from 5-40   |
| $\overline{\Lambda}$ | aura light distribution                                      | 0        | shine ring   | *                | marine grade (AISI 316 stainless steel)  |
| R                    | round wall or ceiling cut-out                                | $\odot$  | integrated shine ring with diffuser                          | 30               | walk on  |
| $\Box$               | square wall or ceiling cut-out                               |          | free individual colors 01-29                                 | <b>②</b>         | drive on   |
| 4                    | the supplied jig specifies the cutout dimensions             | Ĉ        | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC              | Dark Sky Compliance  |
| <b>□</b> ←,→         | minimum distance (meters) lamp - object                      | <b>♦</b> | luminaire part to be colored (F1)                            | Ġ                | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| $\hat{\pm}$          | recessed depth   |          | luminaire part to be colored (F2)                            |                  | lamp protected against explosion   |
| <u></u>              | ceiling thickness in mm                                      |          | luminaire part to be colored (F3)                            | 4                | blown glass using traditional methods by master glass blower                                   |
| 1                    | ceiling thickness selection                                  |          | luminaire part to be colored (F4)                            | <b>(</b> )       | 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/<br>control gear | •        | color of 3-circuit adaptor                                   |                  | protection class II, protection insulation   |
| 8                    | separately switchable  | $\odot$  | indirect diffuser  |                  | ETL Certified to UL and CSA Standards  |
| <b>•</b>             | sensor   | 0        | direct diffuser  | շ <b>(</b> Մ) սո | UL Certified to UL and CSA Standards   |
|                      | remote control   | 1        | ball-proof (upon request)                                    | <b>(II</b> )     | CSA Certified to UL and CSA Standards  |
| 9                    | available upon request                                       | O        | accessory  | <b>Z</b>         | 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) 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<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 protected against immersion of water under pressure for long periods  |

### **IK RATING**

above the surface)

|      | management (in the Contraction of the Contraction o |
|------|--|
| IK02 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)  |
| ІКОЗ | 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)   |
| IK05 | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)   |
| IK06 | 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) $$   |
| IKOB | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) $$   |
| IK09 | protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)   |

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

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm