

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

CALIBER 25 XS RECESSED

E12I0008-

base number Color Finish Lens
 Temperature Options Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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 XS
 Brand: Unonovesette
 Division: Exterior
 Mounting Type: Recessed
 Mounting Location: In-Ground
 Subcategory: Drive Over

PHYSICAL

Shape: Round
 Diameter (mm): 25
 Diameter (in): 1
 Height (mm): 34
 Height (in): 1 ⁵/₁₆
 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: SST / ABA / ANA
 Fixture Material: Stainless Steel AISI 316L / Anodized Aluminum
 Cable Details: 350mm NS20N PCP 2x0.5 mm2

ELECTRICAL

Lamp Type: LED
 Total Output Wattage (W): 1
 Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
 Driver Included: No
 Driver Location: Remote
 Driver Type: Constant Current - 120 / 277Vac
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 350

LED

Number of LEDs: 1
 Color Temperature (°K): 2200 / 2700 / 3000 / 4000
 Max. Delivered Lumen (lm): 94
 CRI: >90 CRI
 Lamp Life (hrs): 100000

OPTICAL

Optic°: 10 / 40 / 180
 Beam Angle: Narrow / 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



CALIBER 25 XS RECESSED

E12I0008-

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



E

CALIBER 25 RECESSED

E12I0009- -

base number Color Lens
 Temperature Options

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

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

PHYSICAL

Shape: Round
 Diameter (mm): 25
 Diameter (in): 1
 Height (mm): 77
 Height (in): 3 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

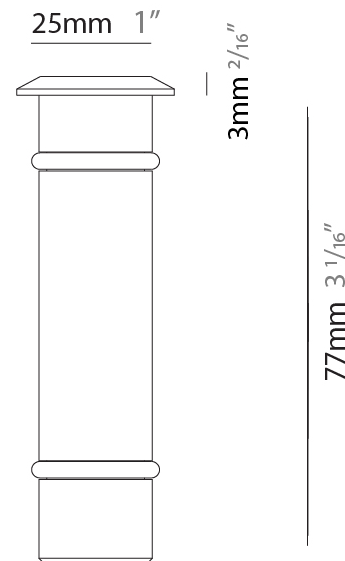
Number of LEDs: 1
 Color Temperature (*K): 2200 / 2700 / 3000 / 4000
 Max. Delivered Lumen (lm): 127
 CRI: >90 CRI
 Lamp Life (hrs): 100000

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



E12I0009-

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



E

CALIBER 52 RECESSED

E12I0010-

base number Color Finish Lens
 Temperature Options Options

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

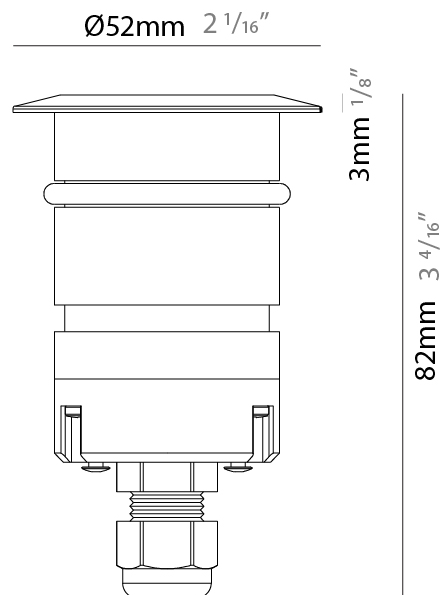
OPTICAL

Optic°: 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

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



E12I0010-

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



E

CALIBER 80 RECESSED

E12I0011- - -

base number Color Finish Lens
 Temperature Options Options

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

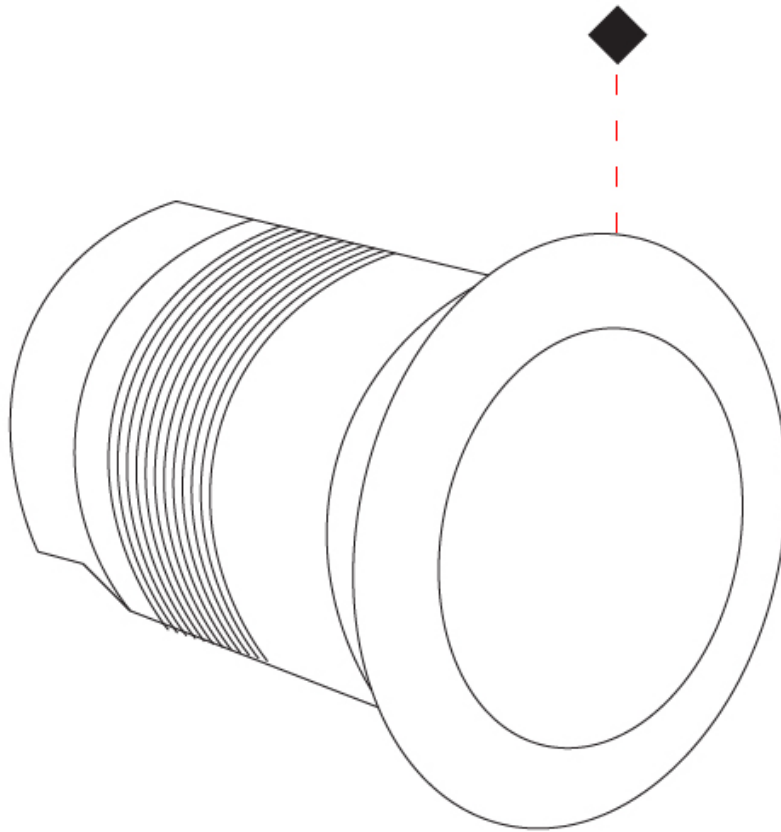
Certified By: Certified for North American Standards
 IP rating: IP68 (not for permanent immersion)
 IK Rating: IK08
 Marine Grade: Stainless Steel AISI 316L

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



E12I0011-

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



E

CALIBER 80 Q RECESSED

E12I0012- -

base number Color Lens
 Temperature Options

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

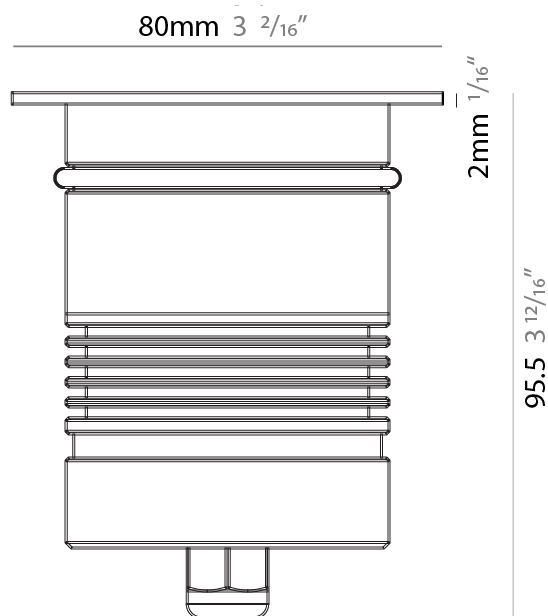
OPTICAL

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 | _____ |
| TYPE | _____ |
| SPECIFIER | _____ |
| QUANTITY | _____ |
| DATE | _____ |



E12I0012-

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



E

CALIBER 150 RECESSED

E12I0014- - -

base number Color Finish Lens
 Temperature Options Options

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

LED

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

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



CALIBER 150 RECESSED

E12I0014-

PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



E

CALIBER 80 RECESSED

E12I0025- - -

base number Color Finish Lens
 Temperature Options Options

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

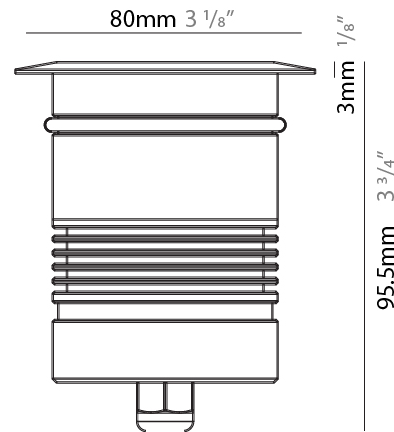
OPTICAL

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

PROJECT _____
 TYPE _____
 SPECIFIER _____
 QUANTITY _____
 DATE _____



E12I0025-

PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



E

CALIBER 80 Q RECESSED

E1210026- -

base number Color Lens
 Temperature Options

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

- To build a product code in our configurator select the specify button on the base model # product page
- 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 Class: Class 2
 Input Voltage (V): 120 - 277
 Output Voltage (V): 24

LED

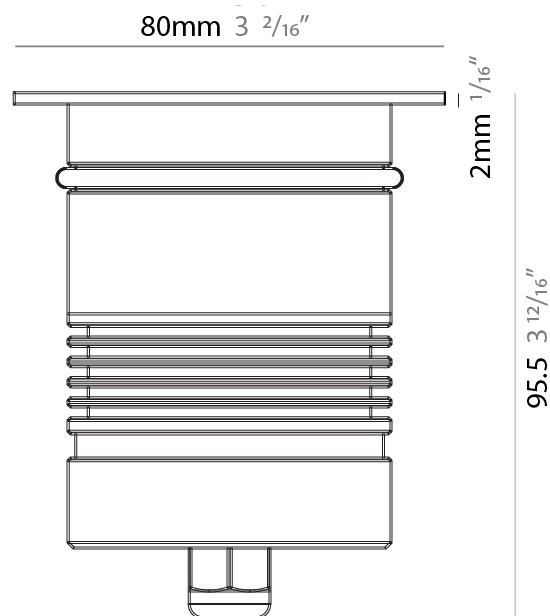
Number of LEDs: 1
 Color Temperature (°K): 2700 / 3000 / 4000
 Max. Delivered Lumen (lm): 730
 CRI: >90 CRI
 Lamp Life (hrs): 100000

OPTICAL

Optic°: 10 / 30 / 50 / 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



E12I0026-

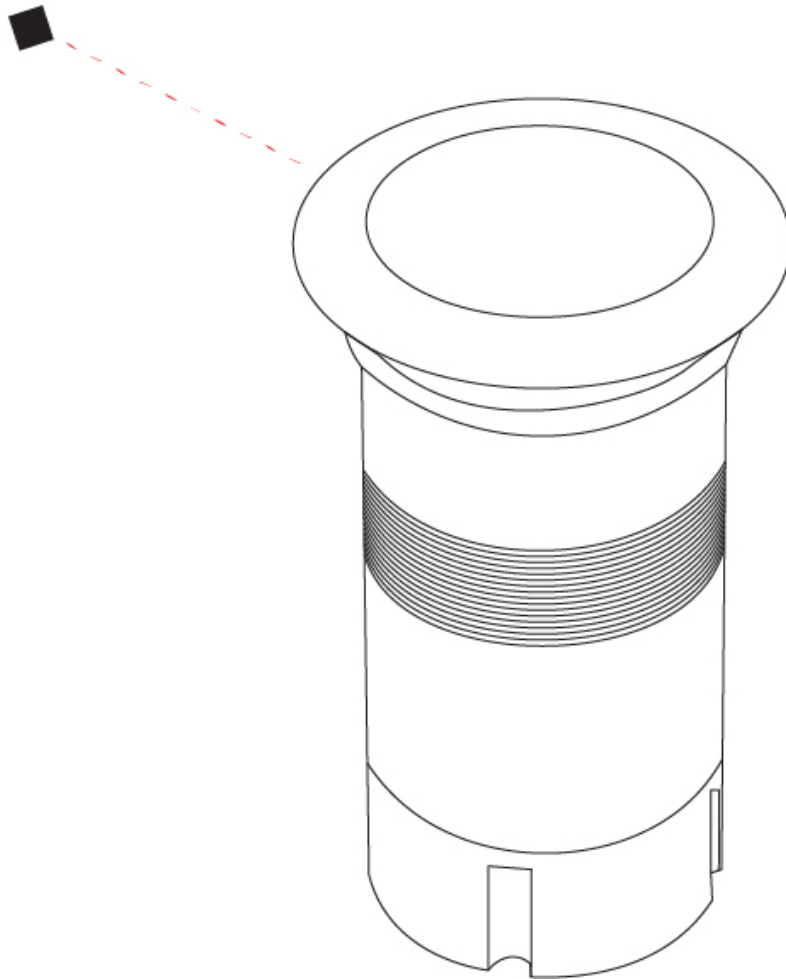
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



E

CALIBER 150 RECESSED

E12I0027- - -

base number Color Finish Lens
 Temperature Options Options

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

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

Number of LEDs: 1
[Color Temperature \(°K\): 2700 / 3000 / 4000](#)
 Max. Delivered Lumen (lm): 1418
 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: IP68 (not for permanent immersion)
 IK Rating: IK08
 Marine Grade: Stainless Steel AISI 316L

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



E12I0027-

PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



E

CALIBER 80 RECESSED

E12I0028-

base number Finish
Options

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

- To build a product code in our configurator select the specify button on the base model # product page
- 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
 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
 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 316L



E12I0028-

PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



E

CALIBER 80 Q RECESSED

E12I0029-

base number

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

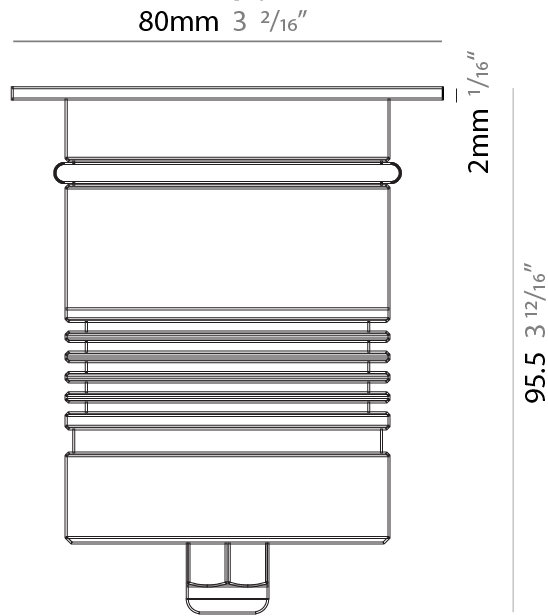
OPTICAL

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 | |



E12I0029-

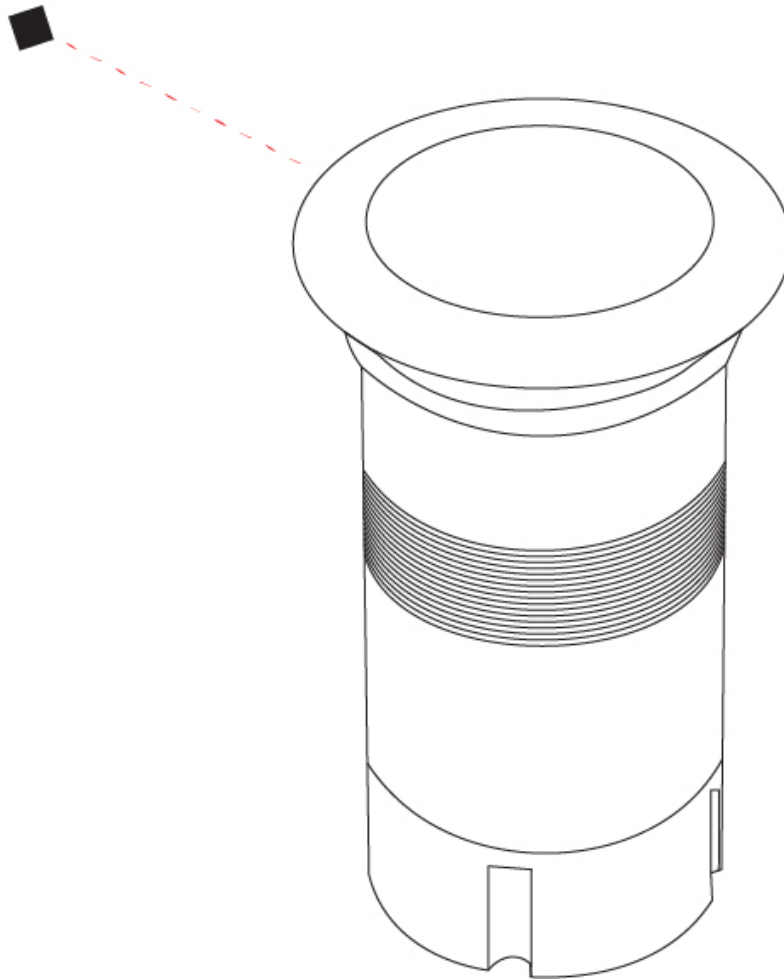
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



E

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

CALIBER 120 D RECESSED

E1210036-

base number Color Finish Lens
 Temperature Options Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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 120 D
 Brand: Unonovesette
 Division: Exterior
 Mounting Type: Recessed
 Mounting Location: In-Ground
 Subcategory: Drive Over

PHYSICAL

Shape: Square
 Diameter (mm): 116
 Diameter (in): 4 5/16
 Height (mm): 104
 Height (in): 4 1/8
 Light Distribution: Direct
 Weight (kg): 0.900
 Weight (lbs): 1.98
 Installation Requirement: Housing box
 Diffuser: Extra clear 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

OPTICAL

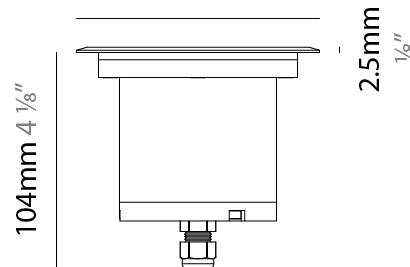
Optic°: [10 / 35 / 50](#)
 Beam Angle: Narrow / Medium / Wide
 Adjustability: Rotational 360°; Tilt 15°

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



Ø116mm 4 5/16"



CALIBER 120 D RECESSED

E12I0036-

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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

CALIBER 120 D RECESSED

E1210037-

| | | | |
|-------------|-------------|---------|---------|
| base number | Color | Finish | Lens |
| | Temperature | Options | Options |

- To build a product code in our configurator select the specify button on the base model # product page
- 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 120 D |
| Brand: Unonovesette |
| Division: Exterior |
| Mounting Type: Recessed |
| Mounting Location: In-Ground |
| Subcategory: Drive Over |

PHYSICAL

| |
|---|
| Shape: Square |
| Diameter (mm): 116 |
| Diameter (in): 4 5/16 |
| Height (mm): 104 |
| Height (in): 4 1/8 |
| Light Distribution: Direct |
| Weight (kg): 0.900 |
| Weight (lbs): 1.98 |
| Installation Requirement: Housing box |
| Diffuser: Extra clear 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): 9.04 |
| 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 Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Output Voltage (V): 24 |

LED

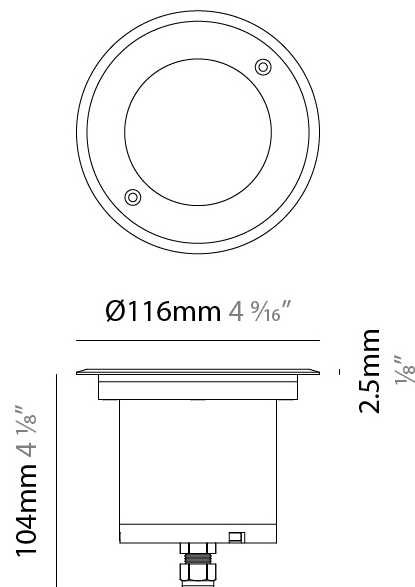
| |
|--|
| Number of LEDs: 1 |
| Color Temperature (°K): 2700 / 3000 / 4000 |
| Max. Delivered Lumen (lm): 730 (3000K) |
| CRI: >90 CRI |
| Lamp Life (hrs): 100000 |

OPTICAL

| |
|--|
| Optic°: 10 / 35 / 50 |
| Beam Angle: Narrow / Medium / Wide |
| Adjustability: Rotational 360°; Tilt 15° |

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 120 D RECESSED

E12I0037-

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



E

CALIBER 52 SUB RECESSED

E12I0038- -

base number Color Lens
 Temperature Options

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

- To build a product code in our configurator select the specify button on the base model # product page
- 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 1/16
 Height (mm): 85
 Height (in): 3 3/8
 Light Distribution: Direct
 Weight (kg): 0.28
 Weight (lbs): 0.61
 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

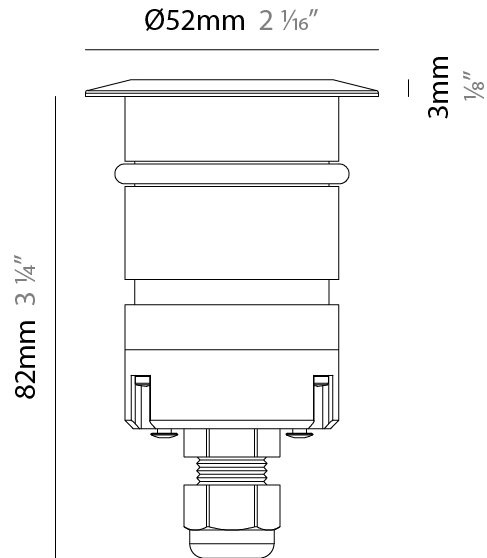
Number of LEDs: 1
 Color Temperature (°K): 2200 / 2700 / 3000 / 4000
 Max. Delivered Lumen (lm): 127
 CRI: >90 CRI
 Lamp Life (hrs): 100000

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 120 D RECESSED

E12I0039- -

base number Color Finish
 Temperature Options

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

- To build a product code in our configurator select the specify button on the base model # product page
- 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 120 D
 Brand: Unonovesette
 Division: Exterior
 Mounting Type: Recessed
 Mounting Location: In-Ground
 Subcategory: Drive Over

PHYSICAL

Shape: Square
 Diameter (mm): 116
 Diameter (in): 4 5/16
 Height (mm): 104
 Height (in): 4 1/8
 Light Distribution: Direct
 Weight (kg): 0.900
 Weight (lbs): 1.98
 Installation Requirement: Housing box
 Diffuser: Extra clear 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): 10.4
 Total Output Wattage (W): 8.6
 Dimming: Non-Dimmable / 0-10V Dimming
 Driver Included: No
 Driver Location: Remote
 Driver Type: Constant Voltage - Universal
 Driver Class: Class 2
 Housing: ENCP8
 Input Voltage (V): 120 - 277
 Output Voltage (V): 24
 Constant Voltage (V): 24.06

LED

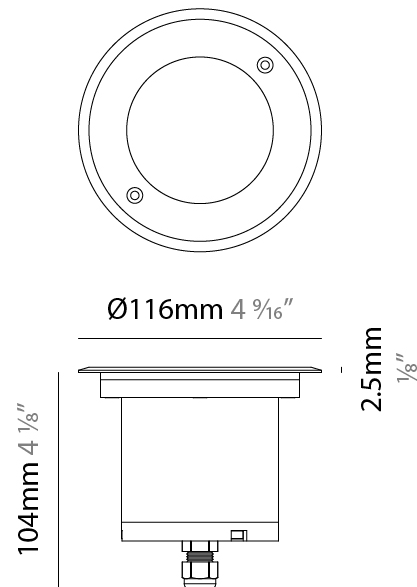
Number of LEDs: 1
 Color Temperature (°K): [RGBW](#)
 CRI: >90 CRI
 Lamp Life (hrs): 100000

OPTICAL

Optic°: 35
 Beam Angle: Medium
 Adjustability: Rotational 360°; Tilt 15°

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 120 D RECESSED

E12I0039-

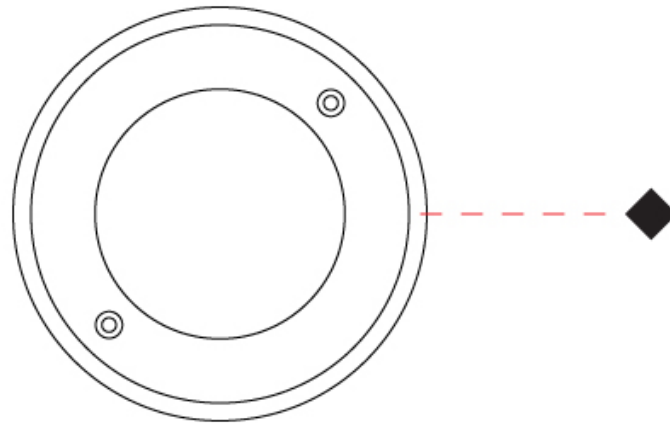
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



E

CALIBER WALL RECESSED

E12R0000-

base number Color Finish Lens
 Temperature Options Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Step Light

PHYSICAL

Shape: Round
 Diameter (mm): 52
 Diameter (in): 2 1/16
 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

LED

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

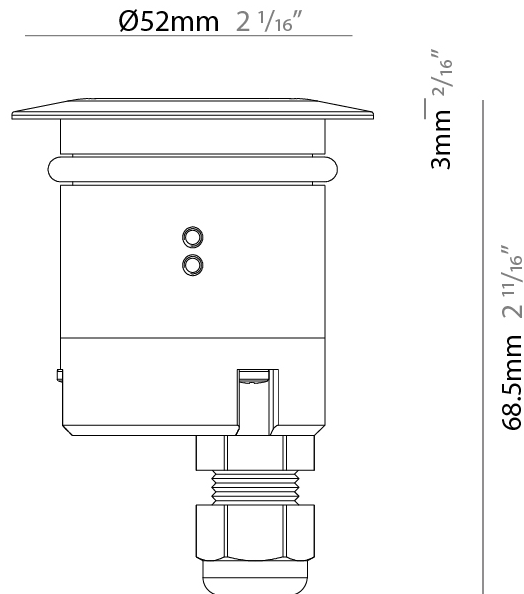
OPTICAL

Optic°: [10 / 40](#)
 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 |
| TYPE |
| SPECIFIER |
| QUANTITY |
| DATE |



CALIBER WALL RECESSED

E12R0000-

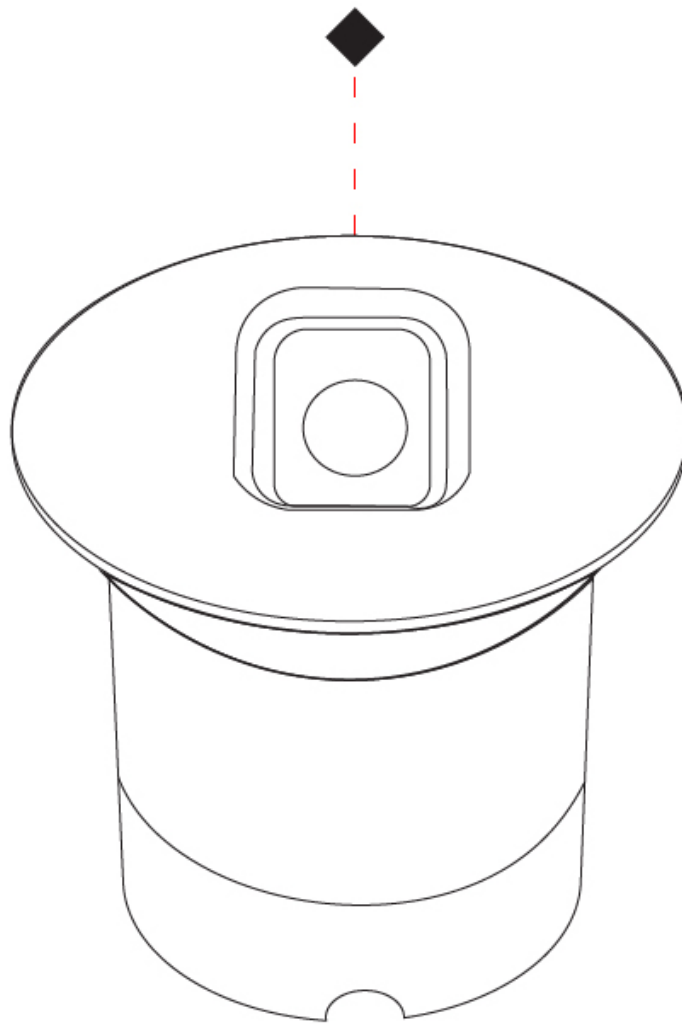
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



E

CALIBER WALL Q RECESSED

E12R0007-

base number Color Finish Lens
 Temperature Options Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Step Light

PHYSICAL

Shape: Round
 Length (mm): 52
 Length (in): 2 1/16
 Width (mm): 52
 Width (in): 2 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

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

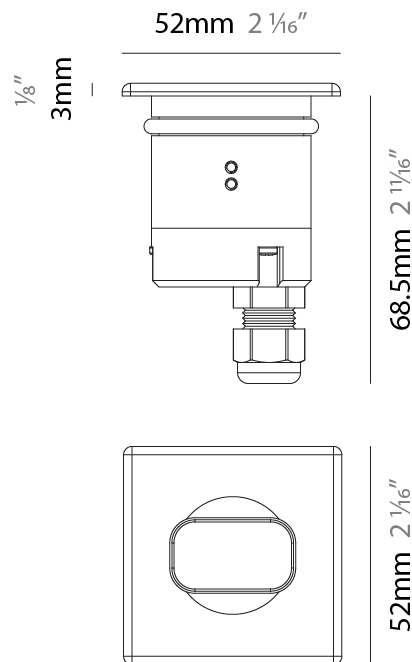
OPTICAL

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



CALIBER WALL Q RECESSED

E12R0007-

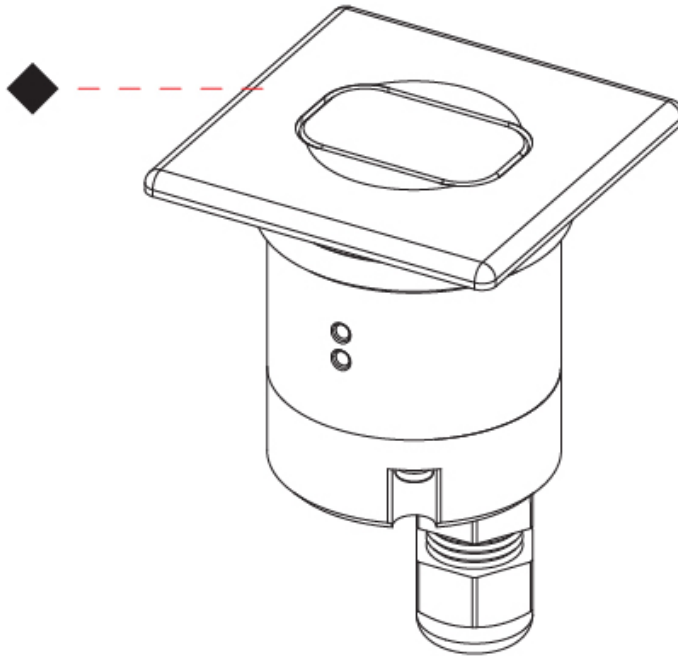
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



E

PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

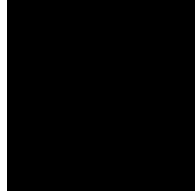
DATE _____

Fixture Finish

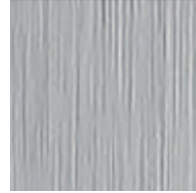
Stainless Steel - SST



Black anodized - ABA



Natural anodized - ANA



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.



LEGEND

| | | | | | |
|--|---|---|--|---|--|
|  | floor-mounted |  | pivotal |  | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
|  | wall and ceiling: recessed and surface mounted |  | rotating |  | warm dim / natural dimming LED |
|  | ceiling-mounted and wall-mounted |  | illuminate tilted |  | rechargeable battery powered |
|  | wall-mounted |  | color of suspension cable |  | fixture with natural vivid LED (upon request) |
|  | omni-directional light distribution |  | length of suspension cable |  | color rendering index |
|  | direct light distribution |  | reflector degree selection |  | color temperature |
|  | direct/indirect light distribution |  | super spot |  | lumen (luminous flux) |
|  | indirect light distribution |  | lens |  | efficacy (lumens per watt) |
|  | asymmetric light distribution |  | lens pack |  | Unified Glare Rating (UGR) range from 5-40 |
|  | aura light distribution |  | shine ring |  | marine grade (AISI 316 stainless steel) |
|  | round wall or ceiling cut-out |  | integrated shine ring with diffuser |  | walk on |
|  | square wall or ceiling cut-out |  | free individual colors 01-29 |  | drive on |
|  | the supplied jig specifies the cutout dimensions |  | individual colors: 00 (free of charge), 01-25 (extra charge) |  | Dark Sky Compliance |
|  | minimum distance (meters) lamp - object |  | luminaire part to be colored (F1) |  | 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 |
|  | ceiling thickness selection |  | luminaire part to be colored (F4) |  | acoustic material |
|  | dimnable 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 |
|  | separately switchable |  | indirect diffuser |  | ETL Certified to UL and CSA Standards |
|  | sensor |  | direct diffuser |  | UL Certified to UL and CSA Standards |
|  | remote control |  | ball-proof (upon request) |  | CSA Certified to UL and CSA Standards |
|  | available upon request |  | accessory |  | Certified for North American Standards |

IP RATING

| | |
|---|--|
|  | protected against ingress of solid bodies greater than 12.5mm (finger) |
|  | protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain) |
|  | protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture |
|  | protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain) |
|  | protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions |
|  | protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions |
|  | protected against ingress of dust protected against jets of water |
|  | protected against ingress of dust protected against powerful jets of water or heavy seas |
|  | protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes |
|  | protected against ingress of dust protected against immersion of water under pressure for long periods |

IK RATING

| | |
|---|---|
|  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface) |
|  | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface) |
|  | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
|  | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface) |
|  | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) |
|  | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface) |
|  | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) |
|  | 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 the surface) |
|  | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface) |