

| |
|-----------|
| 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

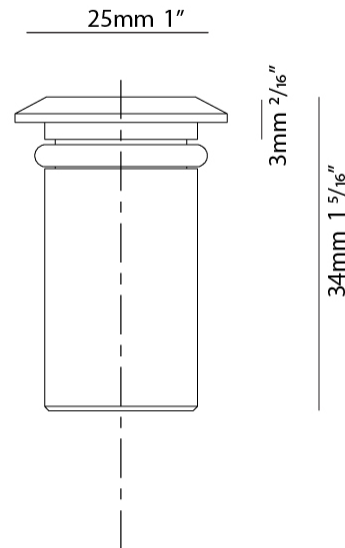
Number of LEDs: 1
 Color Temperature (°K): 2200 / 2700 / 3000 / 4000
 Max. Delivered Lumen (lm): 94
 CRI: >90 CRI
 Lamp Life (hrs): 100000

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-

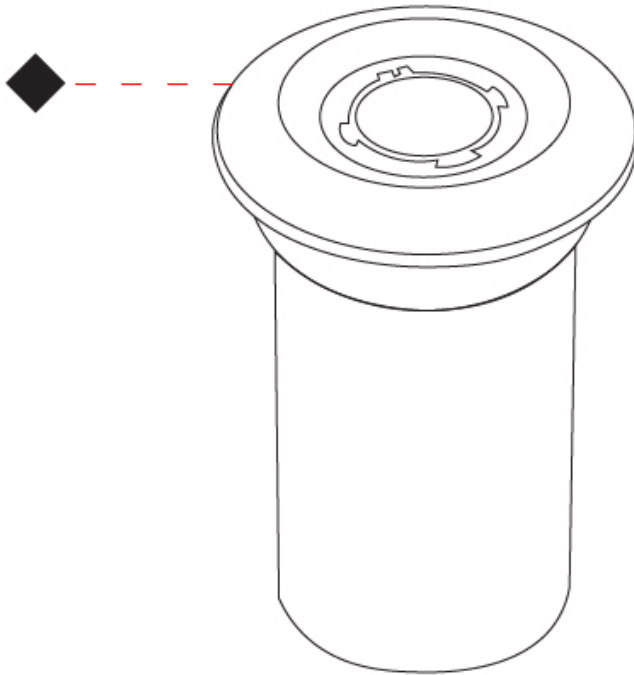
PROJECT

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

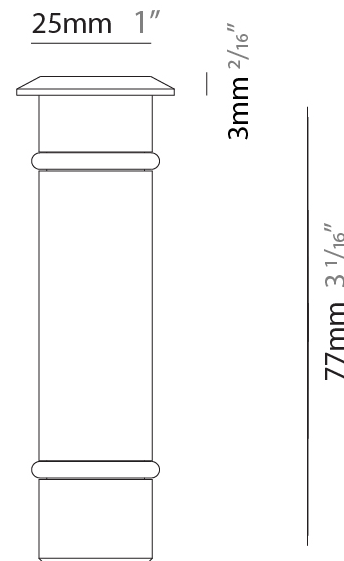
Number of LEDs: 1
 Color Temperature (*K): 2200 / 2700 / 3000 / 4000
 Max. Delivered Lumen (lm): 127
 CRI: >90 CRI
 Lamp Life (hrs): 100000

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-

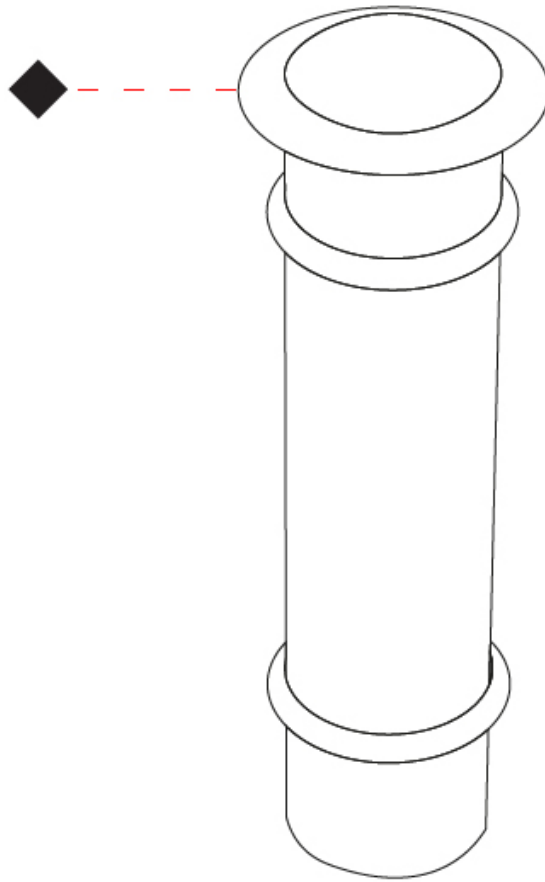
PROJECT

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

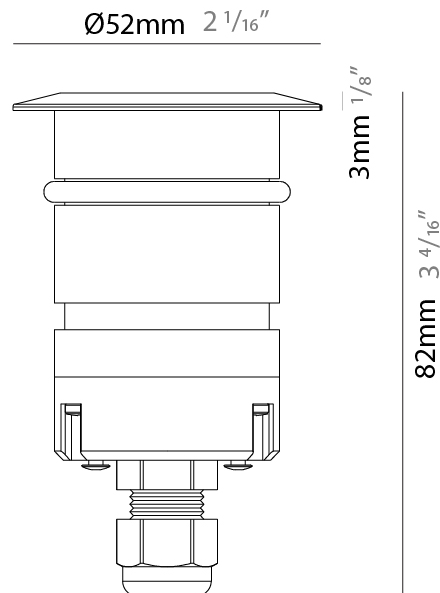
Number of LEDs: 1
 Color Temperature (°K): 2200 / 2700 / 3000 / 4000
 Max. Delivered Lumen (lm): 127
 CRI: >90 CRI
 Lamp Life (hrs): 100000

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



E12I0010-

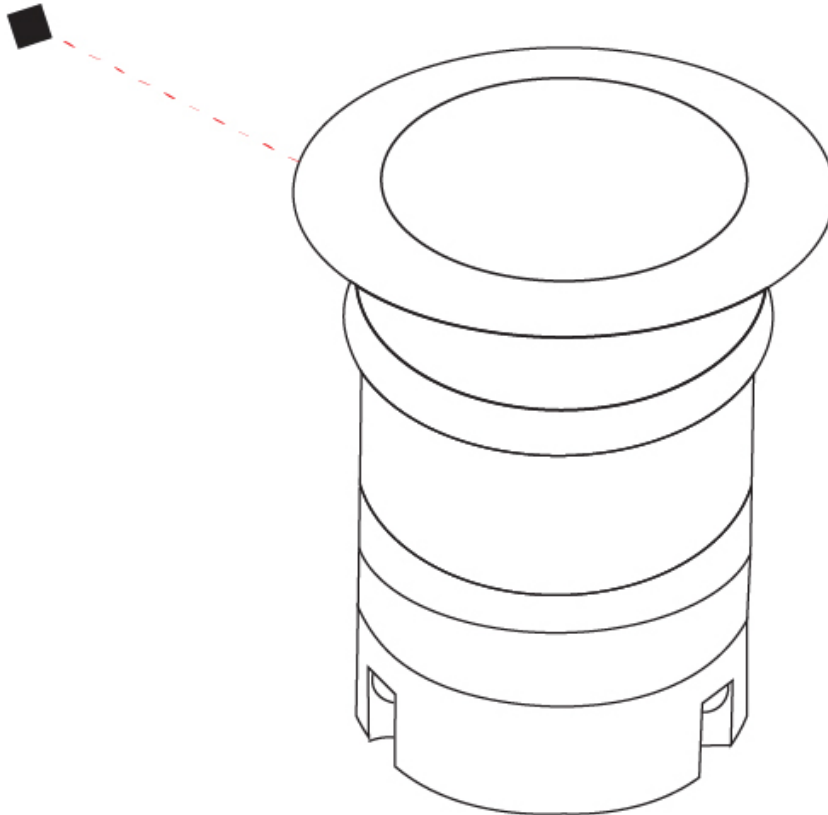
PROJECT _____

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

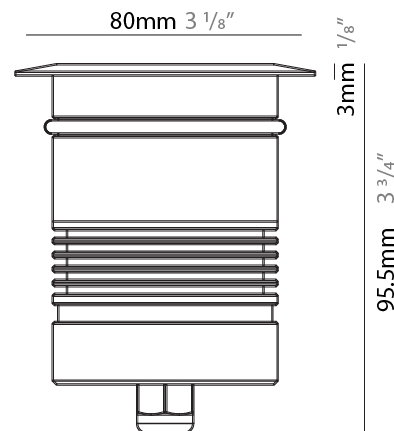
OPTICAL

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-

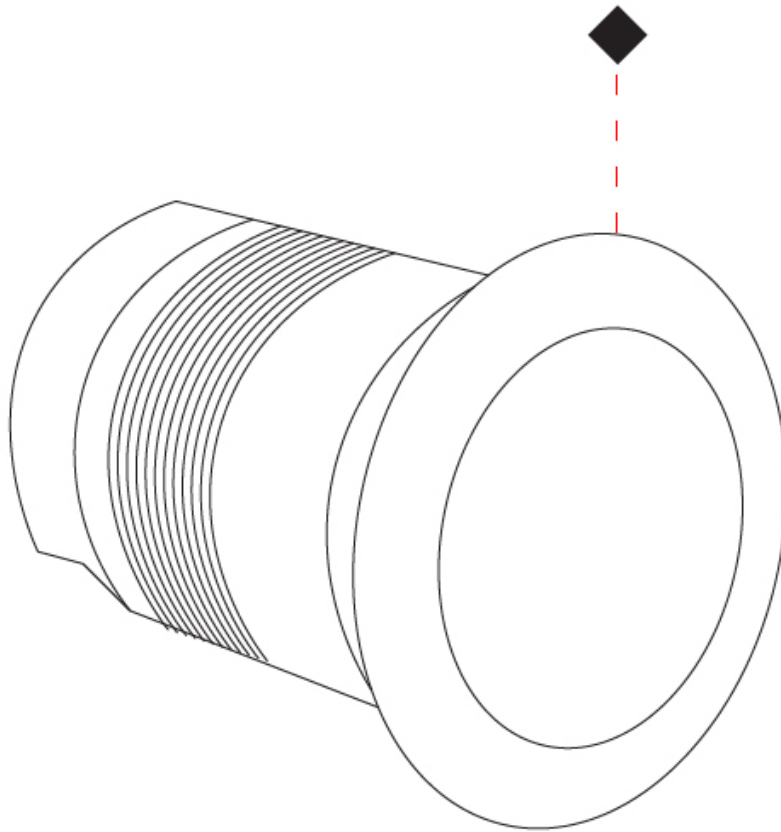
PROJECT

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

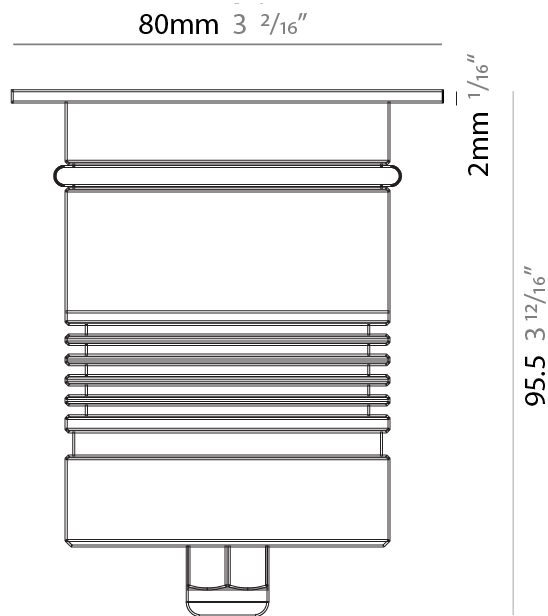
OPTICAL

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-

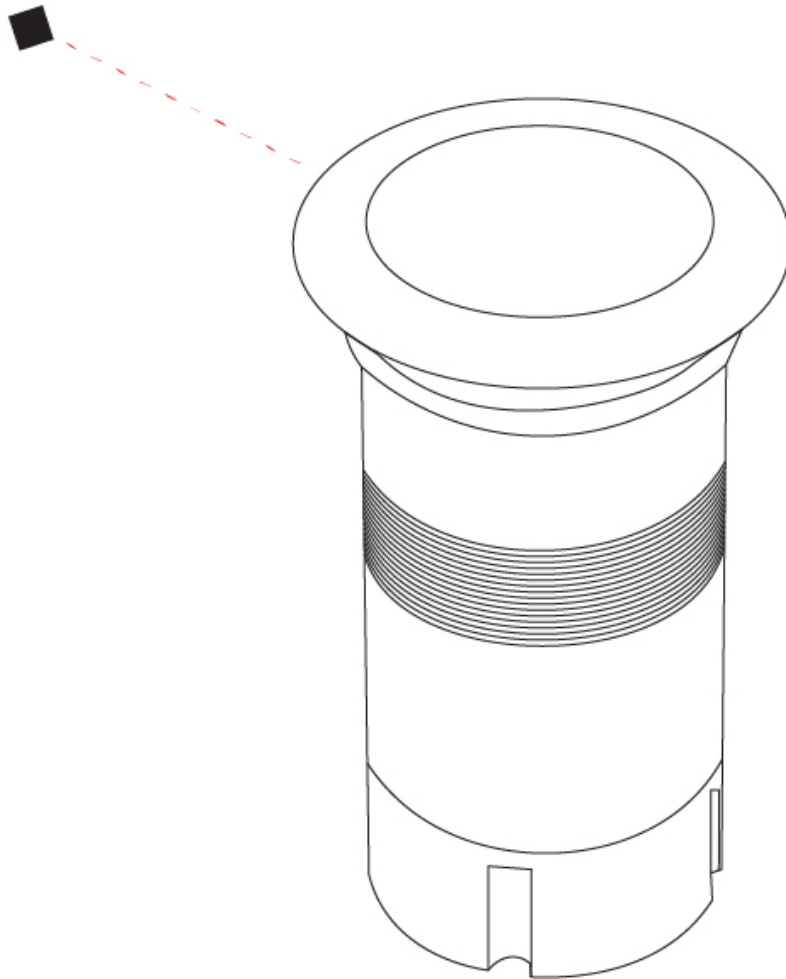
PROJECT

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

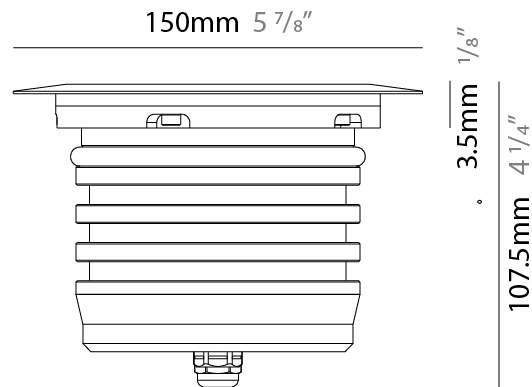
OPTICAL

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-

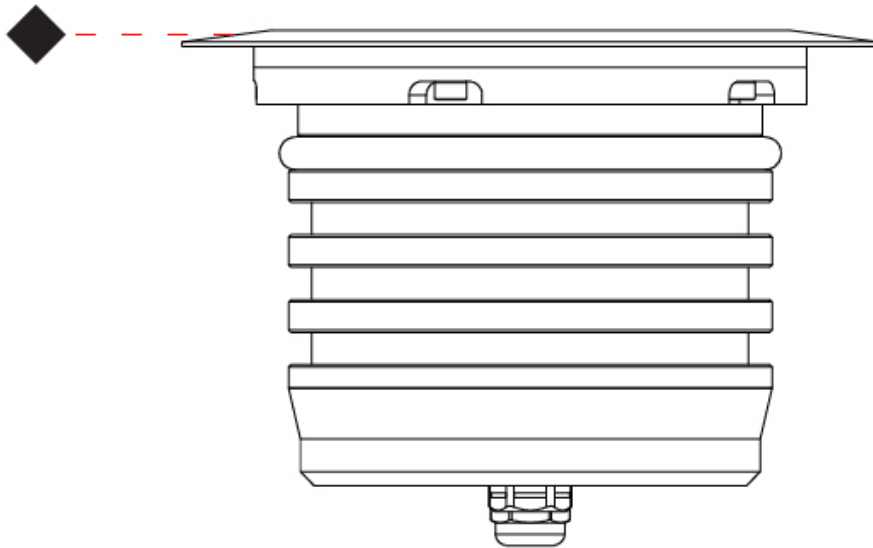
PROJECT _____

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

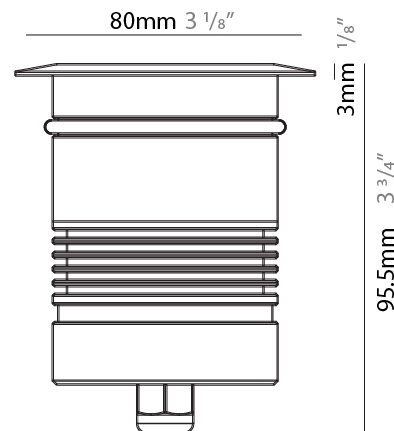
OPTICAL

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-

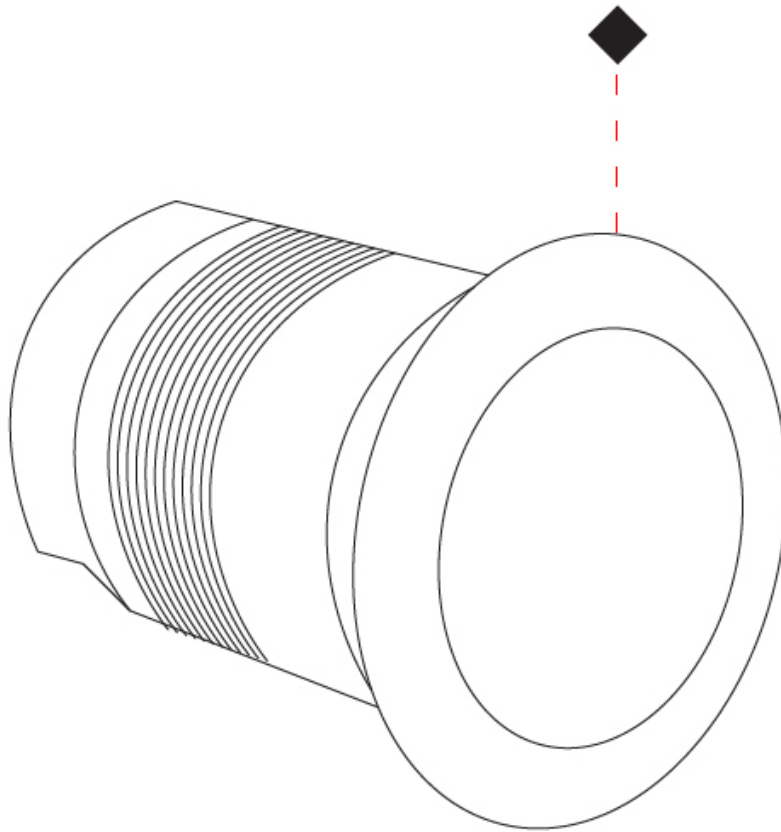
PROJECT _____

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

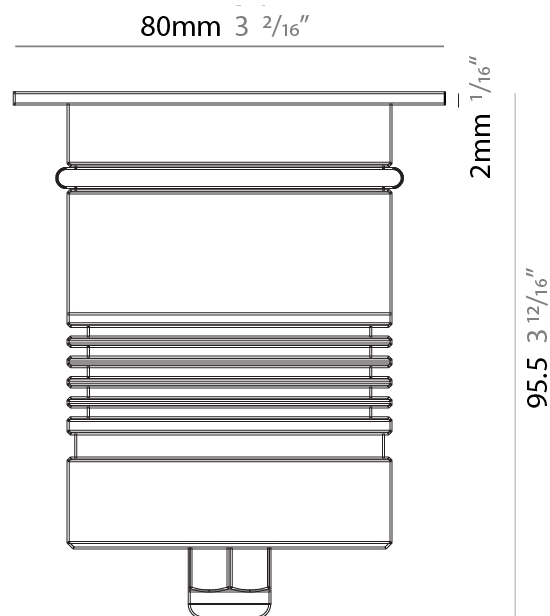
Number of LEDs: 1
 Color Temperature (°K): 2700 / 3000 / 4000
 Max. Delivered Lumen (lm): 730
 CRI: >90 CRI
 Lamp Life (hrs): 100000

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-

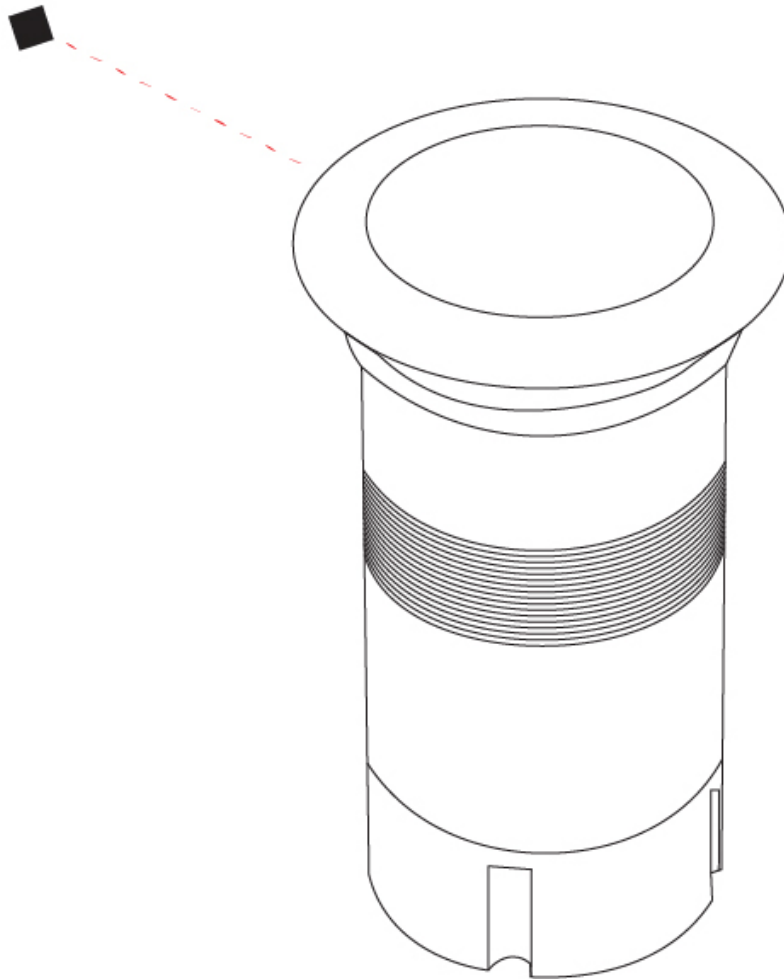
PROJECT

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

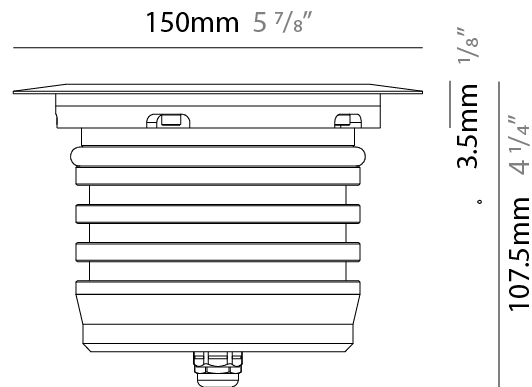
OPTICAL

[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-

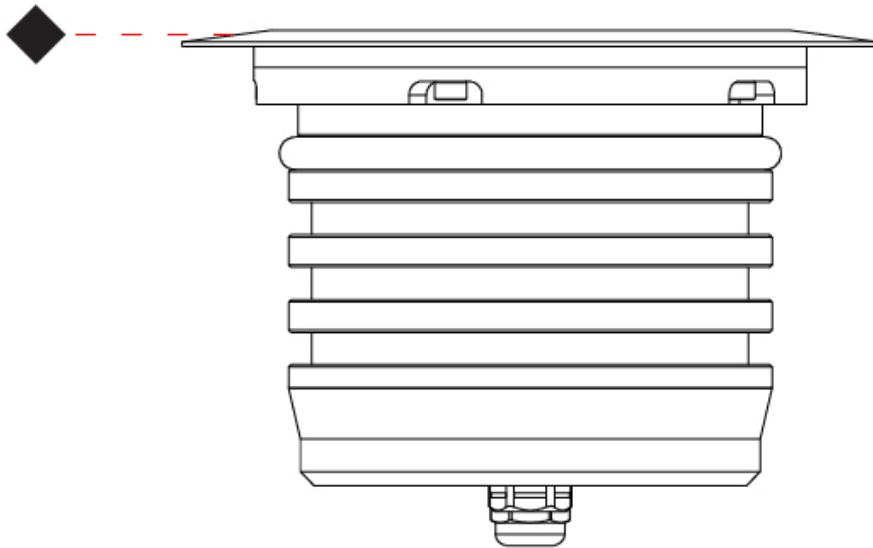
PROJECT _____

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

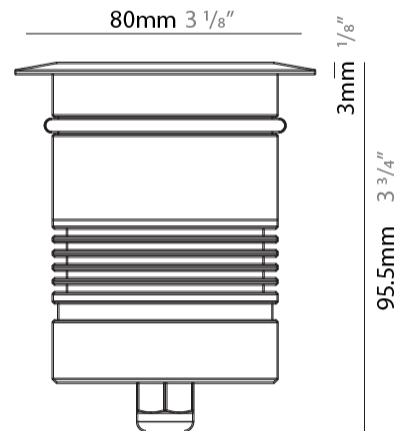
Number of LEDs: 1
 Color Temperature (°K): RGBW
 Max. Delivered Lumen (lm): 720
 CRI: >90 CRI
 Lamp Life (hrs): 100000
 Special LEDs offerings: RGBW

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-

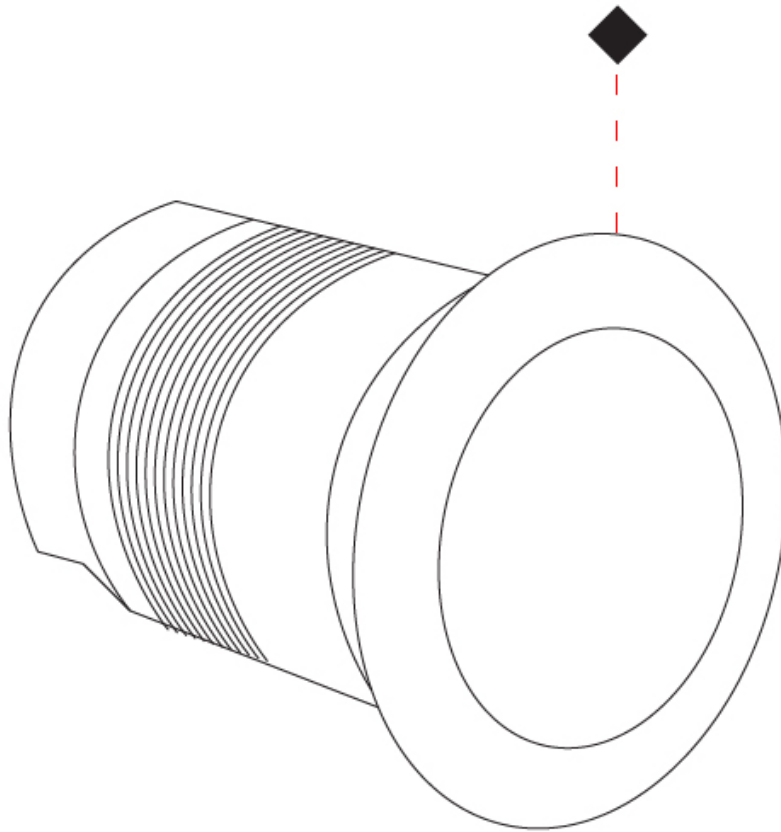
PROJECT

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

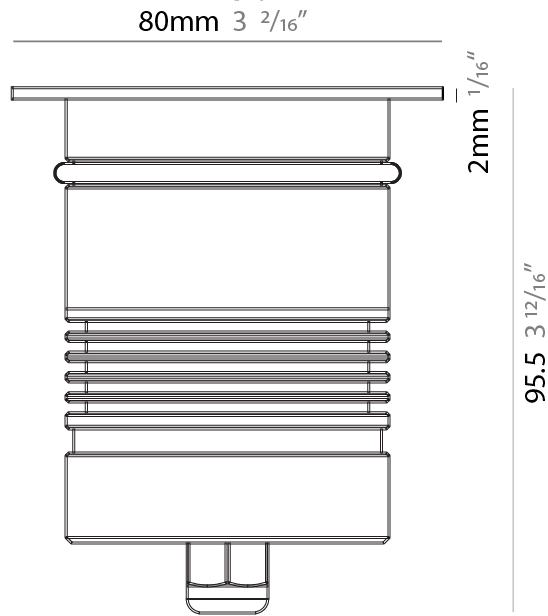
OPTICAL

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-

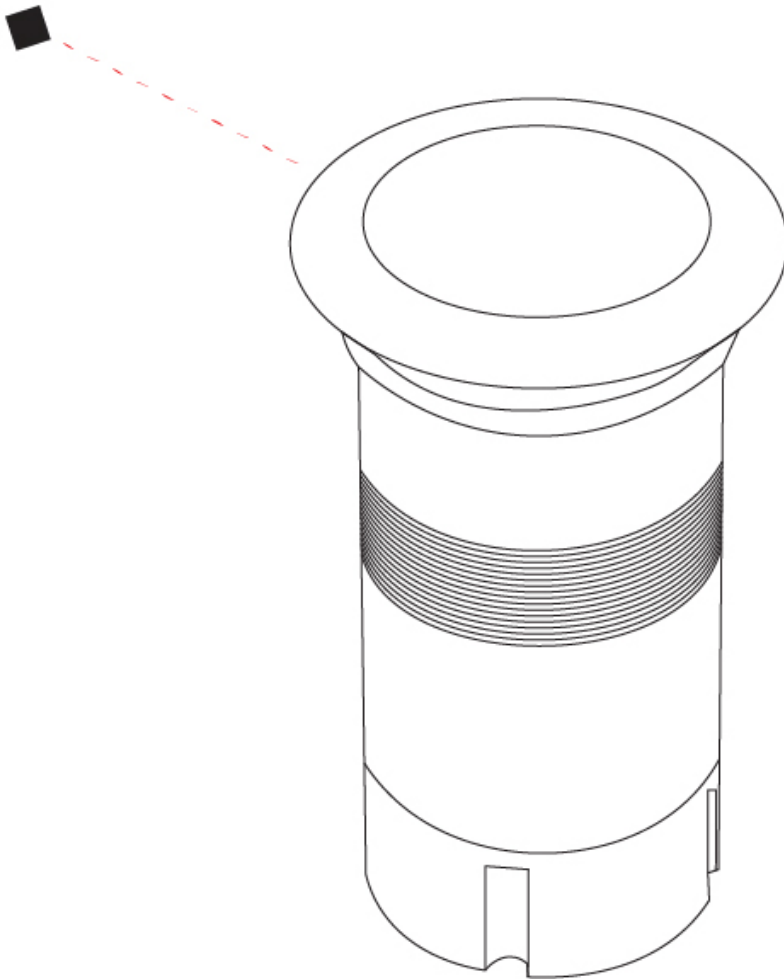
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



E

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

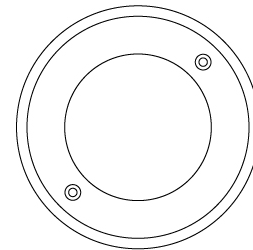
OPTICAL

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

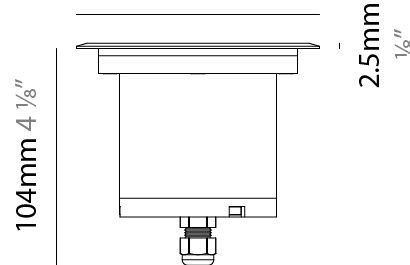
RATINGS AND CERTIFICATIONS

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

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



Ø116mm 4 5/16"



CALIBER 120 D RECESSED

E12I0036-

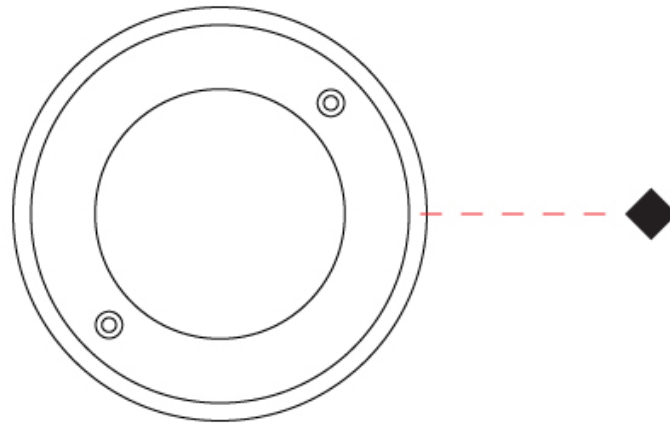
PROJECT

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 9/16
 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

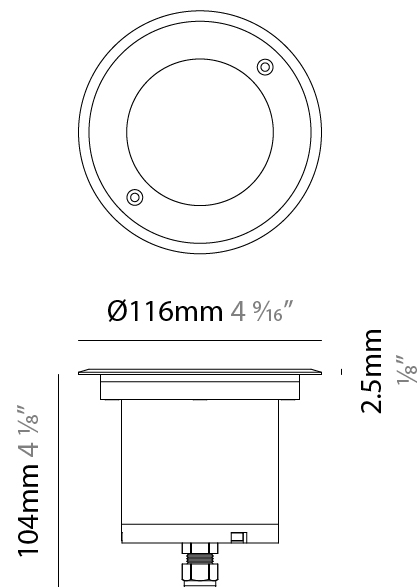
OPTICAL

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

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



CALIBER 120 D RECESSED

E12I0037-

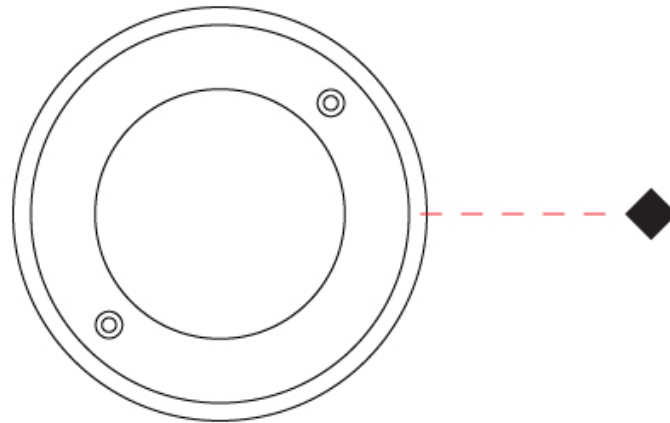
PROJECT

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

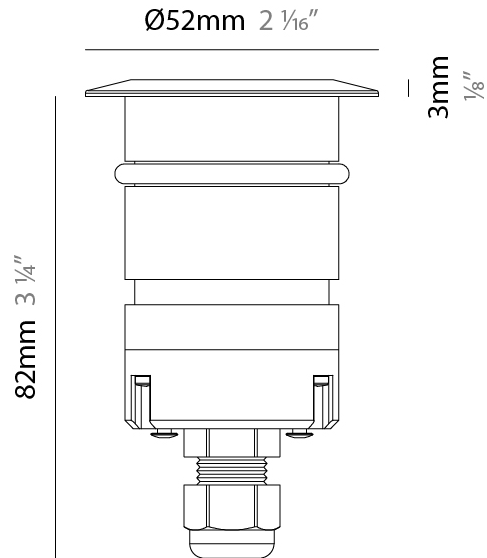
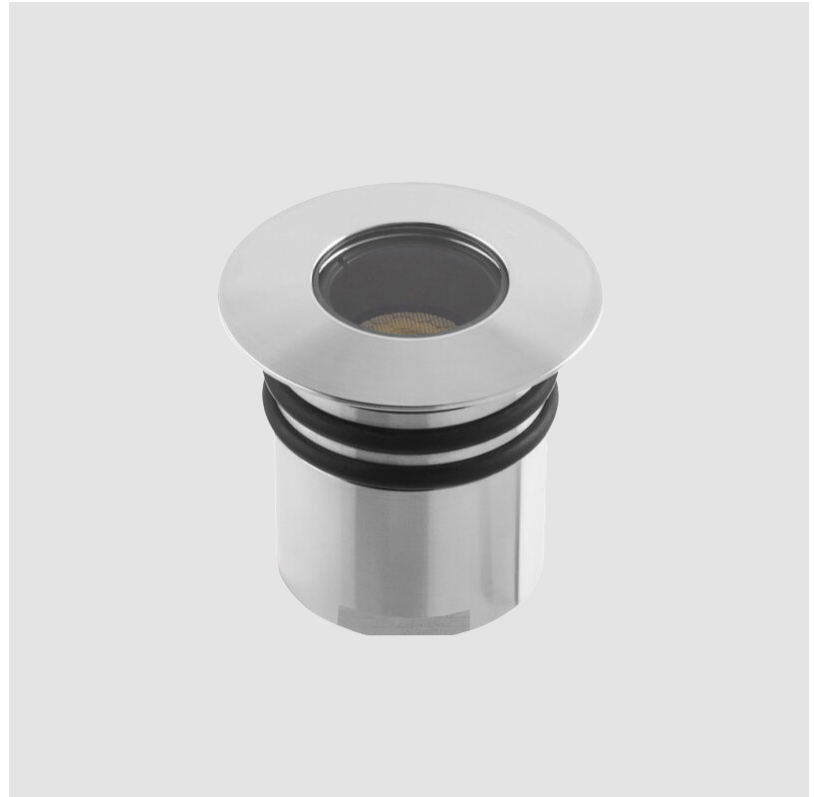
Number of LEDs: 1
 Color Temperature (°K): 2200 / 2700 / 3000 / 4000
 Max. Delivered Lumen (lm): 127
 CRI: >90 CRI
 Lamp Life (hrs): 100000

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

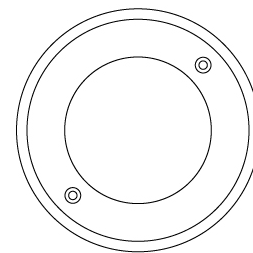
Number of LEDs: 1
 Color Temperature (°K): [RGBW](#)
 CRI: >90 CRI
 Lamp Life (hrs): 100000

OPTICAL

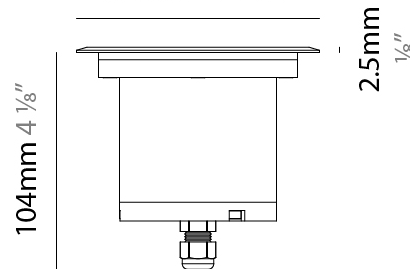
Optic°: 35
 Beam Angle: Medium
 Adjustability: Rotational 360°; Tilt 15°

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



Ø116mm 4 5/16"



CALIBER 120 D RECESSED

E12I0039-

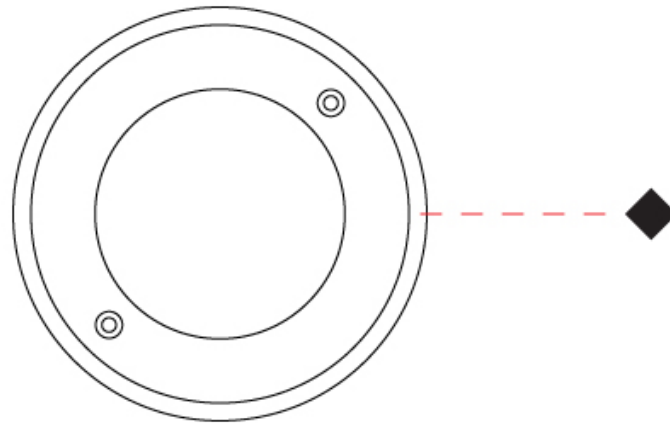
PROJECT

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

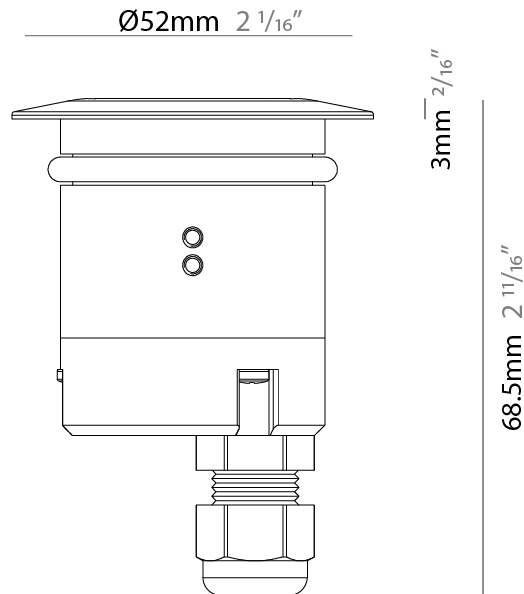
OPTICAL

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-

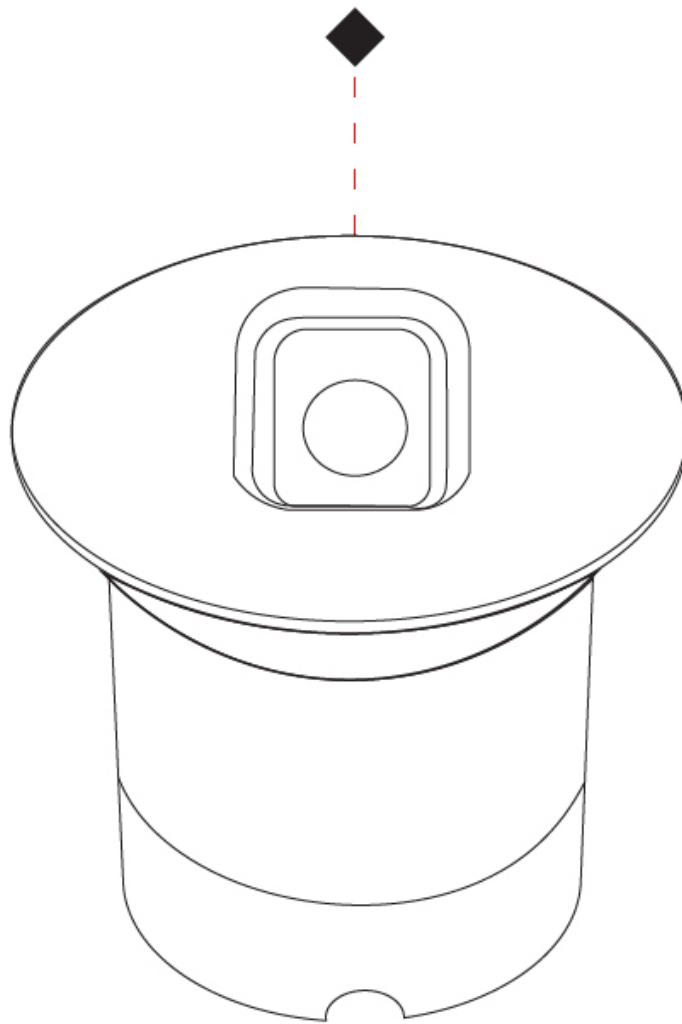
PROJECT _____

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

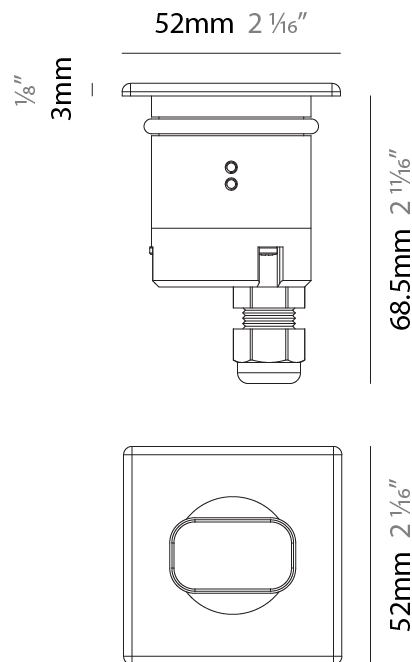
OPTICAL

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-

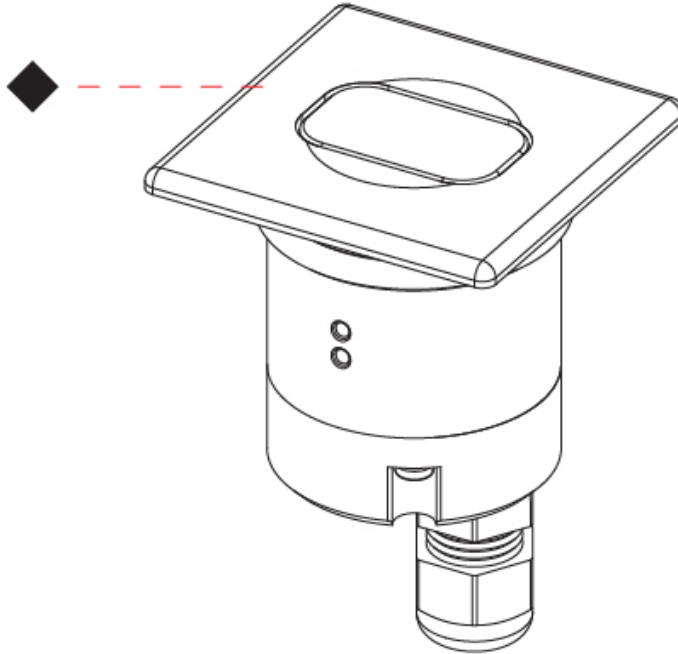
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



E

PROJECT

TYPE

SPECIFIER

QUANTITY

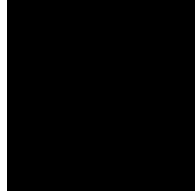
DATE

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.



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

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 |
| | 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 |
| | 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) |