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| 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

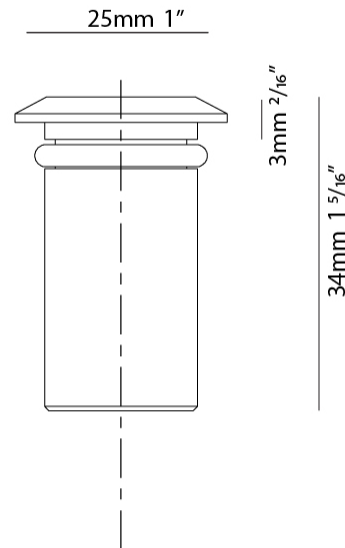
Number of LEDs: 1
 Color Temperature (°K): 2200 / 2700 / 3000 / 4000
 Max. Delivered Lumen (lm): 94
 CRI: >90 CRI
 Lamp Life (hrs): 100000

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-

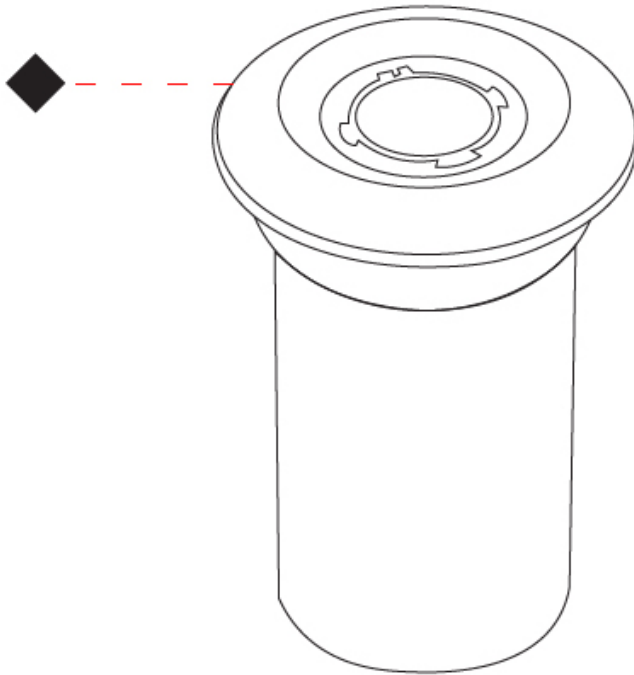
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



E

CALIBER 25 RECESSED

E12I0009- -

base number Color Lens
 Temperature Options

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| PROJECT |
| TYPE |
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| 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

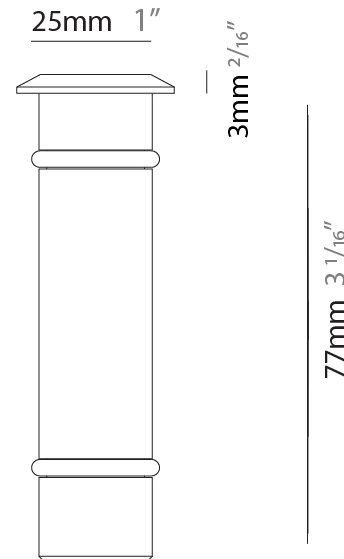
Number of LEDs: 1
 Color Temperature (*K): 2200 / 2700 / 3000 / 4000
 Max. Delivered Lumen (lm): 127
 CRI: >90 CRI
 Lamp Life (hrs): 100000

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-

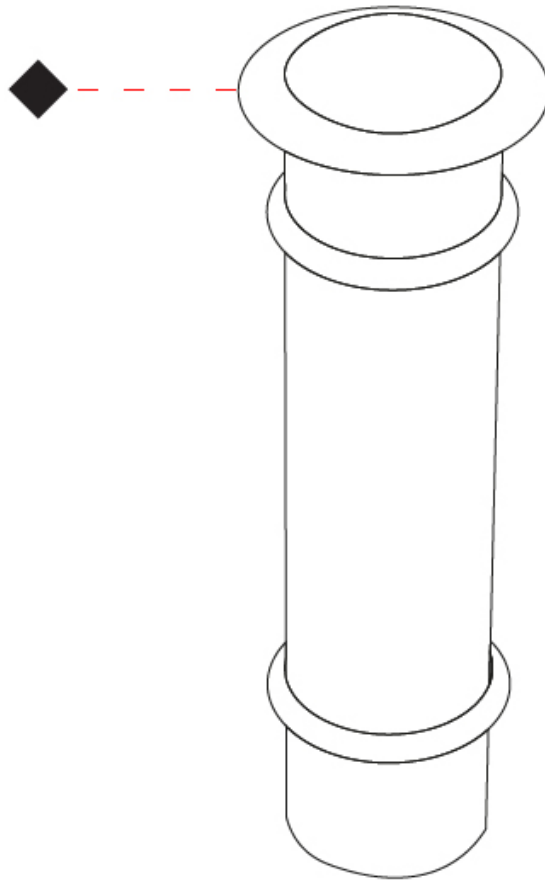
PROJECT

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

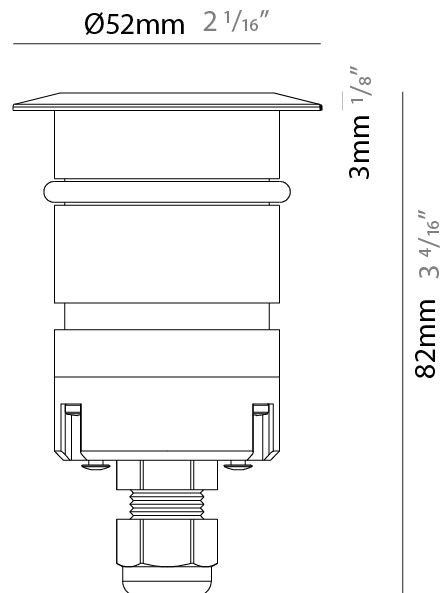
OPTICAL

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

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| PROJECT |
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| DATE |



E12I0010-

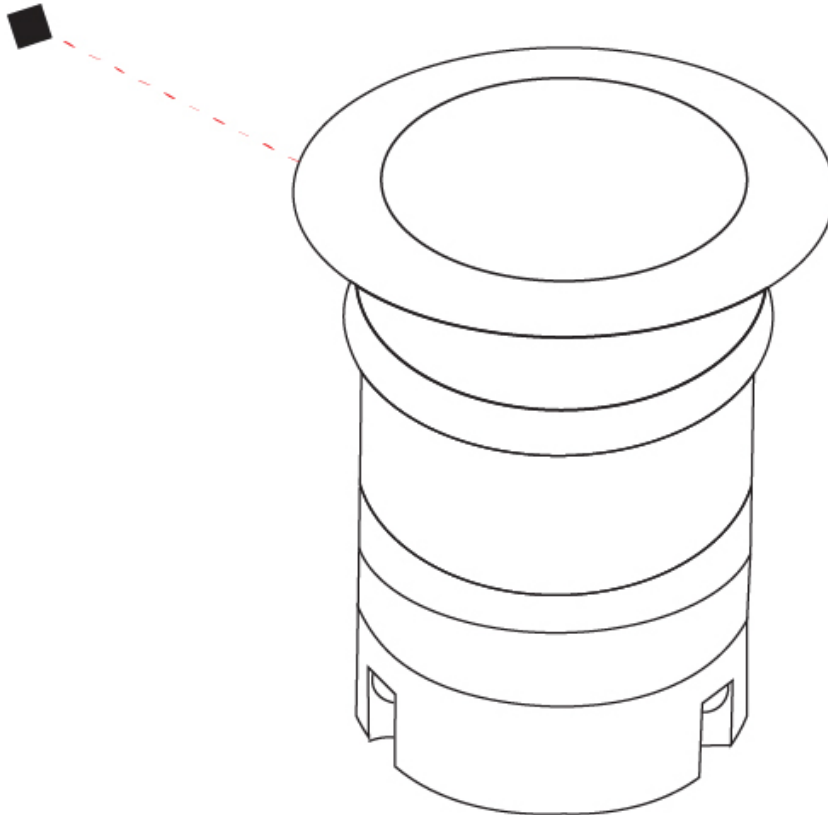
PROJECT

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

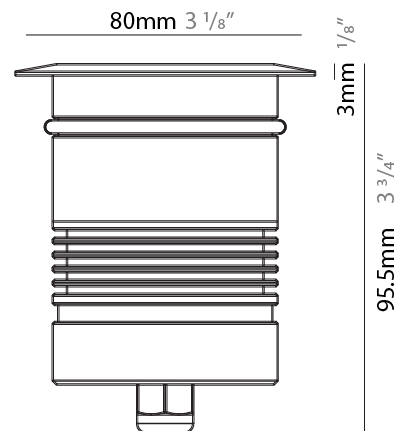
OPTICAL

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

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| PROJECT |
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| DATE |



E12I0011-

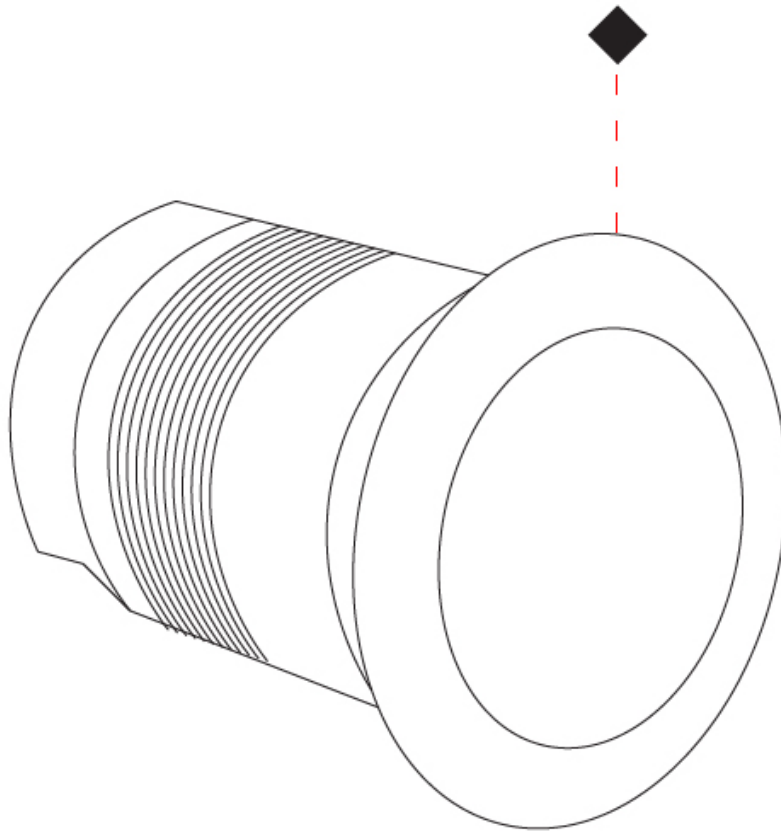
PROJECT

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

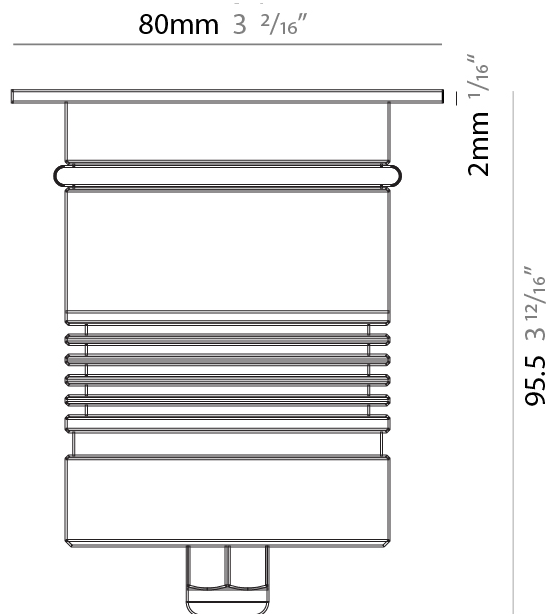
OPTICAL

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

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E12I0012-

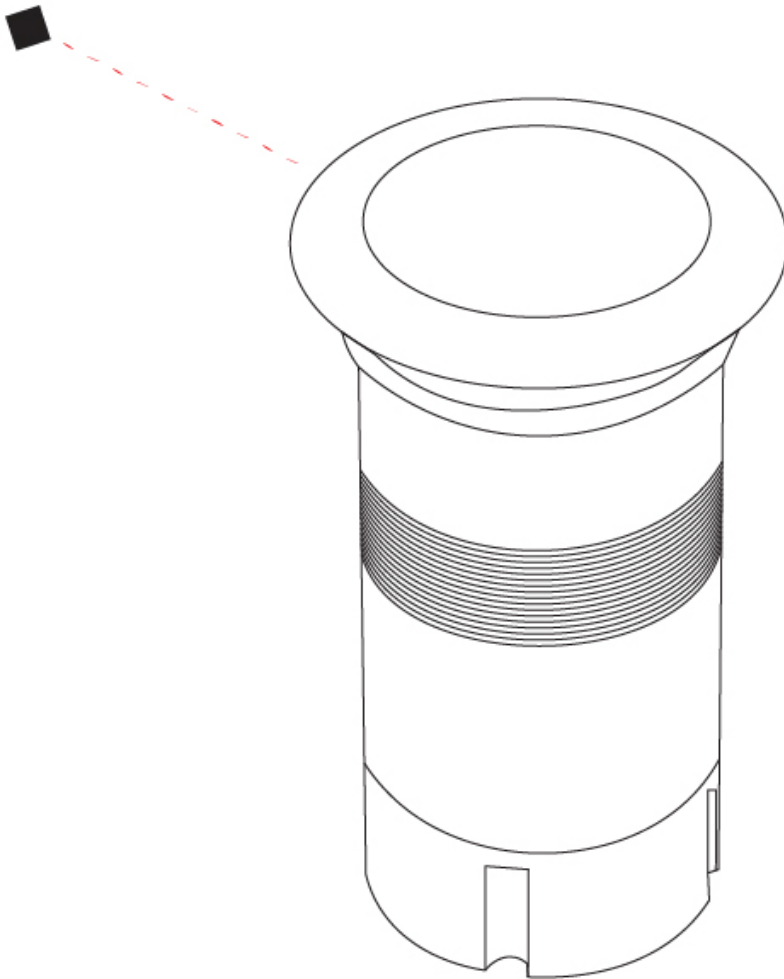
PROJECT

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QUANTITY

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

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

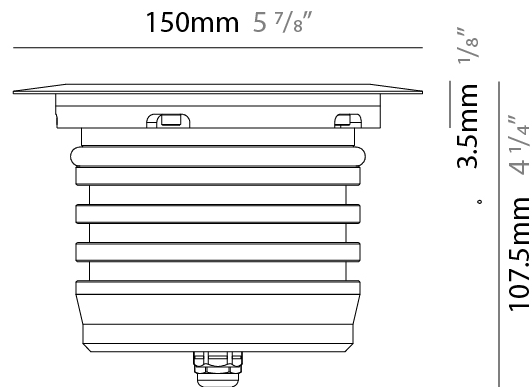
Number of LEDs: 1
 Color Temperature (°K): [2700 / 3000 / 4000](#)
 Max. Delivered Lumen (lm): 2090
 CRI: >92 CRI
 Lamp Life (hrs): 100000

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



CALIBER 150 RECESSED

E12I0014-

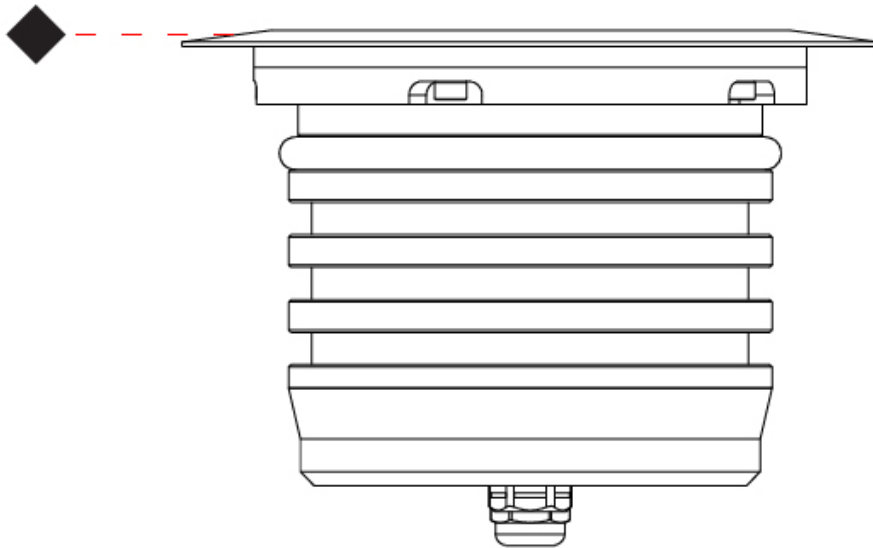
PROJECT _____

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

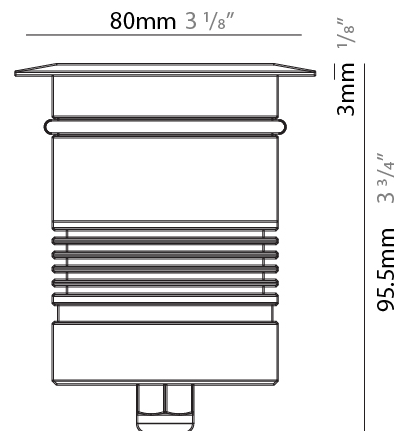
OPTICAL

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

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| PROJECT |
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E12I0025-

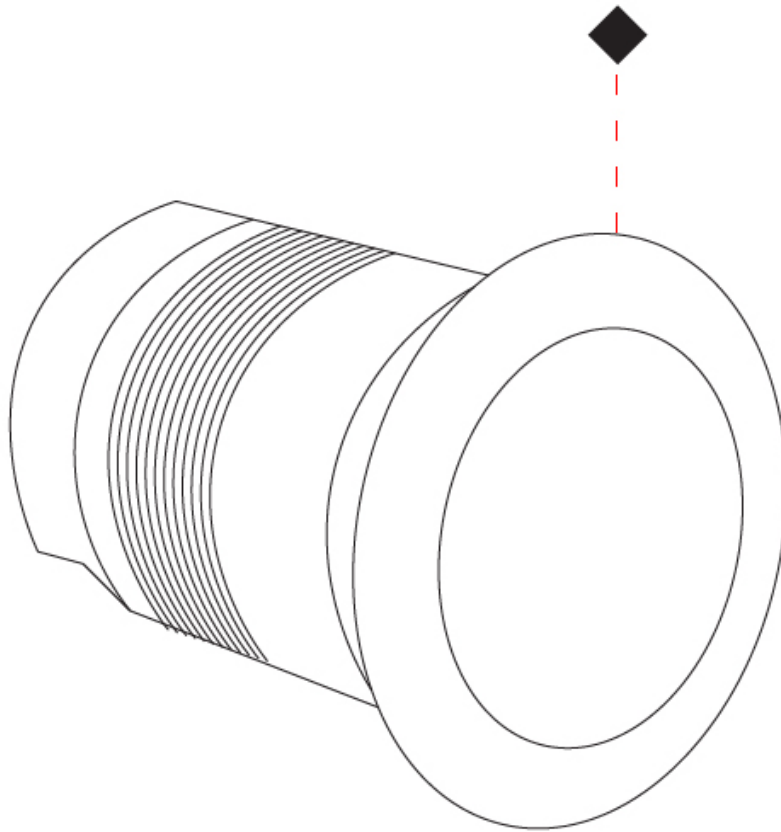
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



E

CALIBER 80 Q RECESSED

E1210026- -

base number Color Lens
 Temperature Options

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| 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

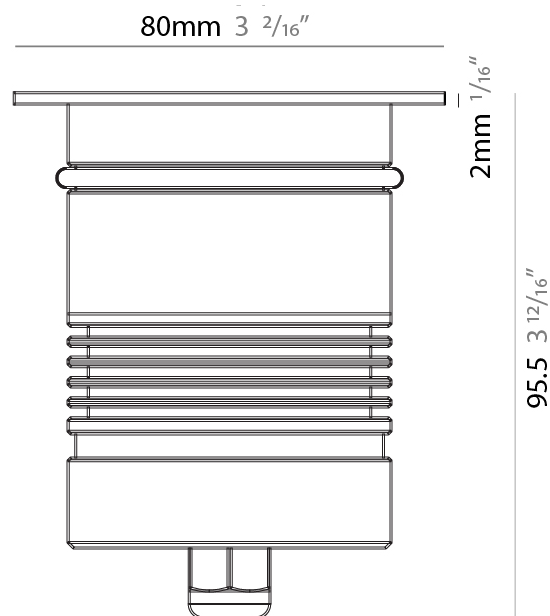
Number of LEDs: 1
 Color Temperature (°K): 2700 / 3000 / 4000
 Max. Delivered Lumen (lm): 730
 CRI: >90 CRI
 Lamp Life (hrs): 100000

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-

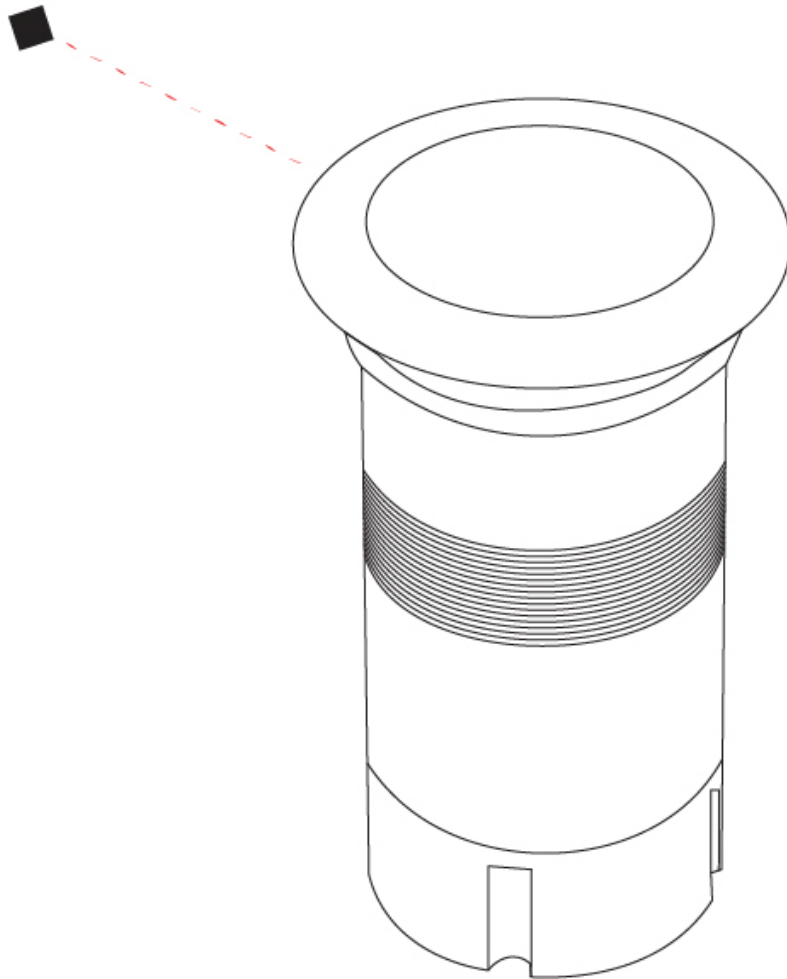
PROJECT

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

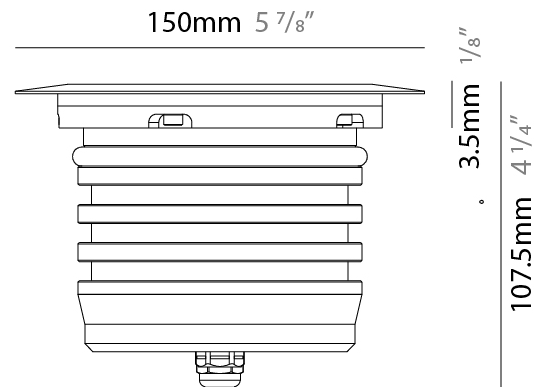
OPTICAL

[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

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CALIBER 150 RECESSED

E12I0027-

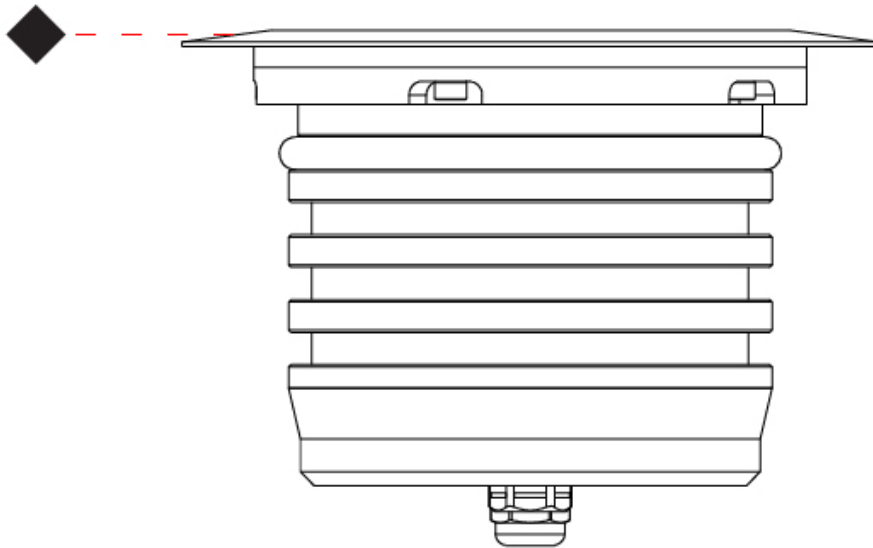
PROJECT _____

TYPE _____

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DATE _____



E

CALIBER 80 RECESSED

E12I0028-

base number Finish
Options

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| 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

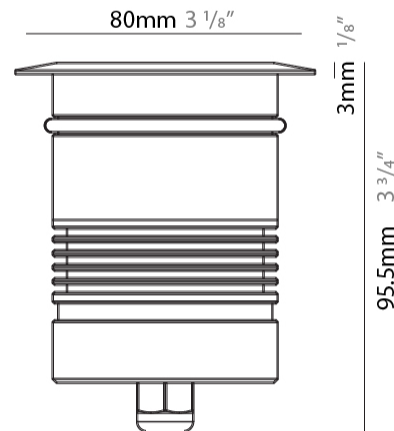
Number of LEDs: 1
 Color Temperature (°K): RGBW
 Max. Delivered Lumen (lm): 720
 CRI: >90 CRI
 Lamp Life (hrs): 100000
 Special LEDs offerings: RGBW

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

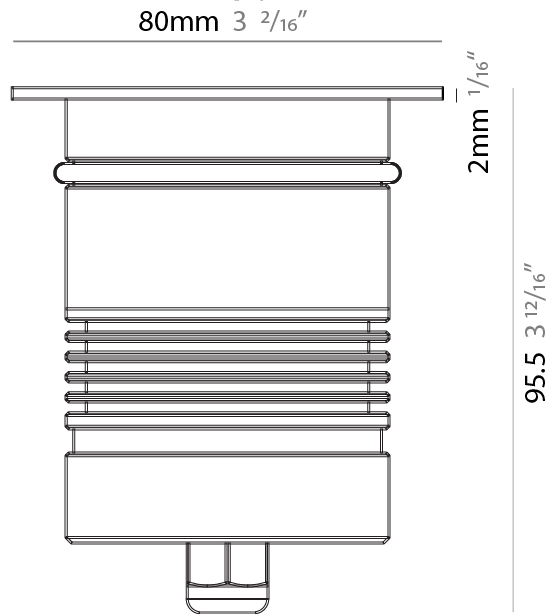
OPTICAL

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-

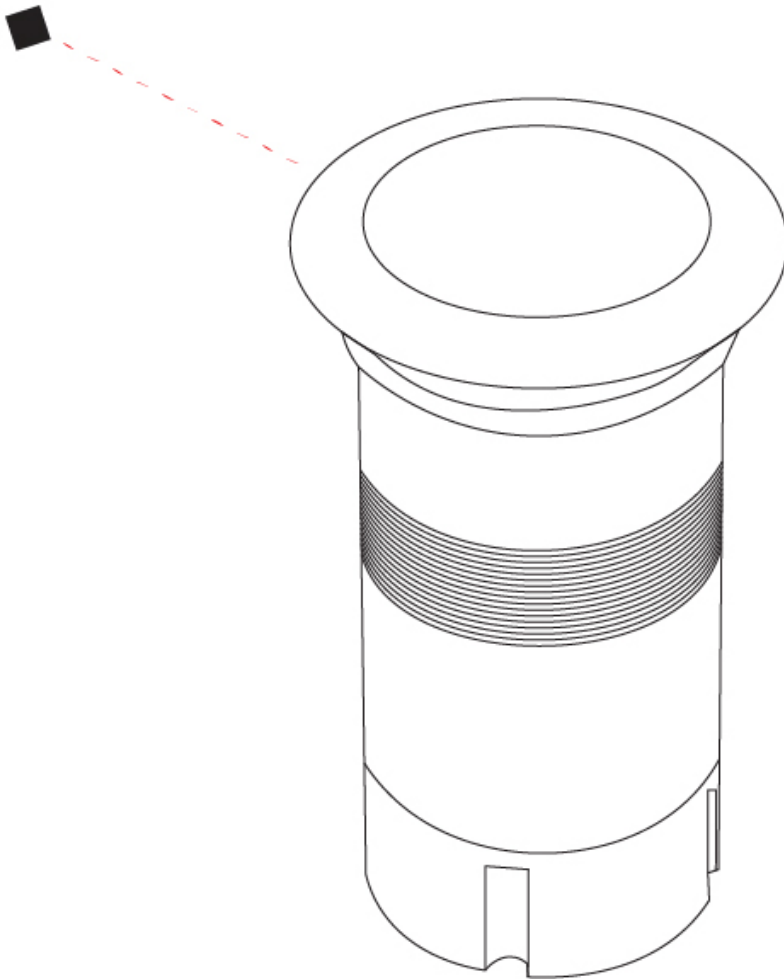
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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 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): 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

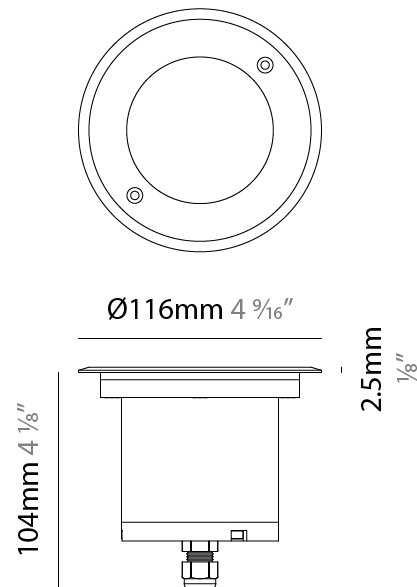
OPTICAL

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

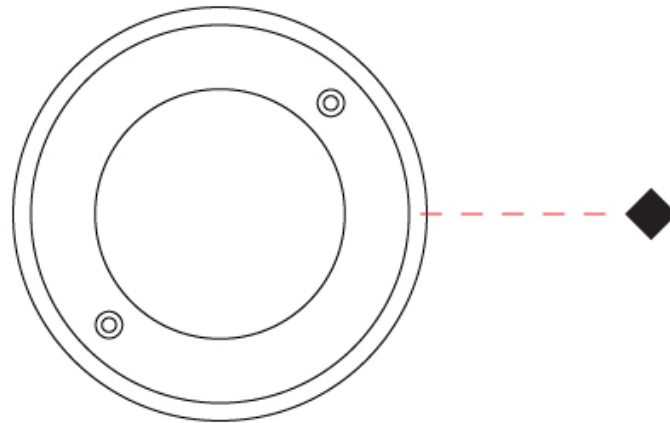
| |
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| PROJECT |
| TYPE |
| SPECIFIER |
| QUANTITY |
| DATE |



CALIBER 120 D RECESSED

E12I0036-

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



| | |
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| 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

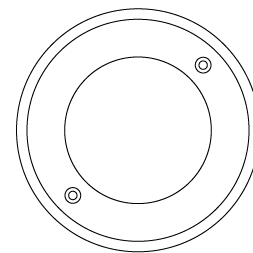
| |
|--|
| Number of LEDs: 1 |
| Color Temperature (°K): 2700 / 3000 / 4000 |
| Max. Delivered Lumen (lm): 730 (3000K) |
| CRI: >90 CRI |
| Lamp Life (hrs): 100000 |

OPTICAL

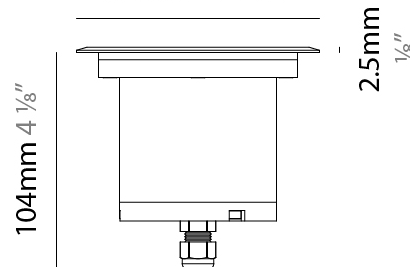
| |
|--|
| Optic°: 10 / 35 / 50 |
| Beam Angle: Narrow / Medium / Wide |
| Adjustability: Rotational 360°; Tilt 15° |

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 |



Ø116mm 4 5/16"



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

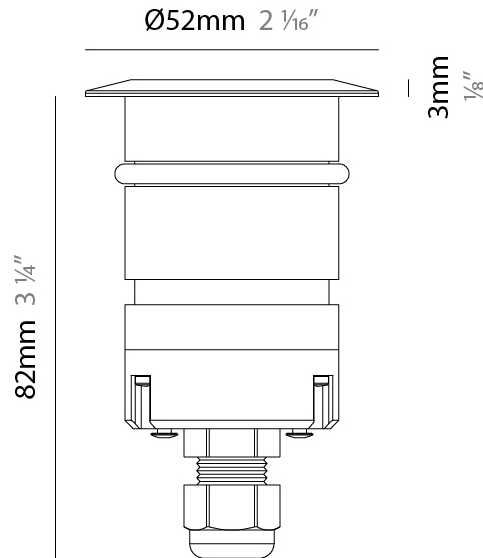
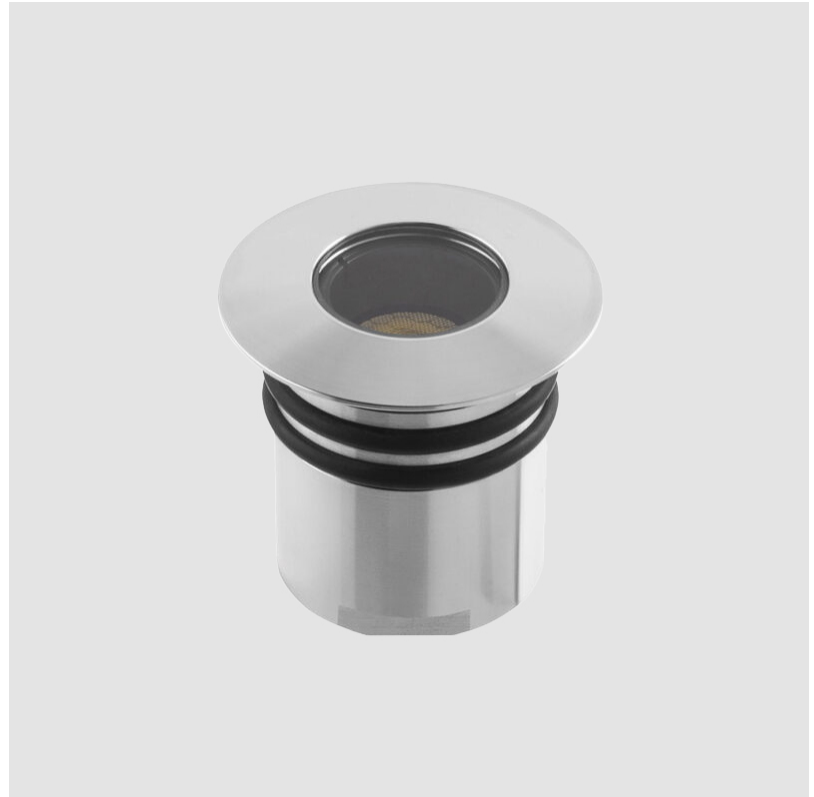
Number of LEDs: 1
 Color Temperature (°K): 2200 / 2700 / 3000 / 4000
 Max. Delivered Lumen (lm): 127
 CRI: >90 CRI
 Lamp Life (hrs): 100000

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

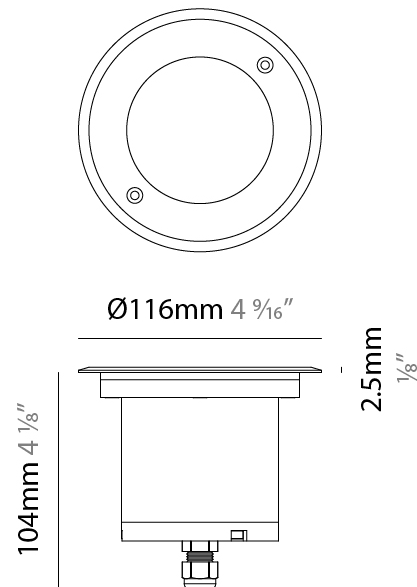
Number of LEDs: 1
 Color Temperature (°K): [RGBW](#)
 CRI: >90 CRI
 Lamp Life (hrs): 100000

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-

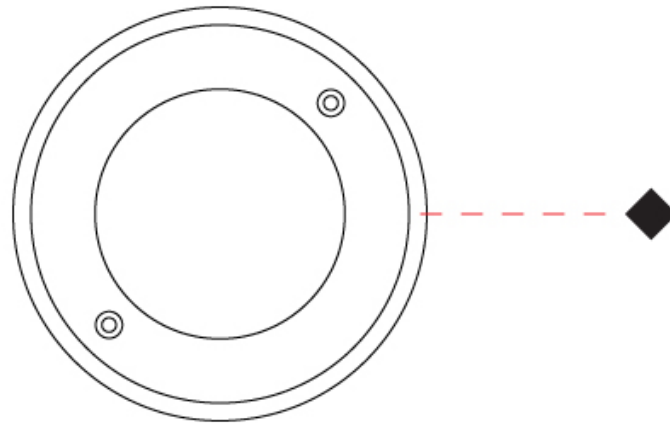
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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

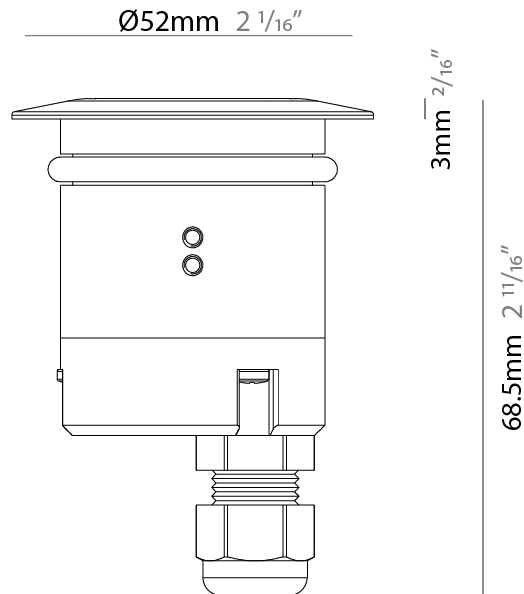
OPTICAL

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

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



CALIBER WALL RECESSED

E12R0000-

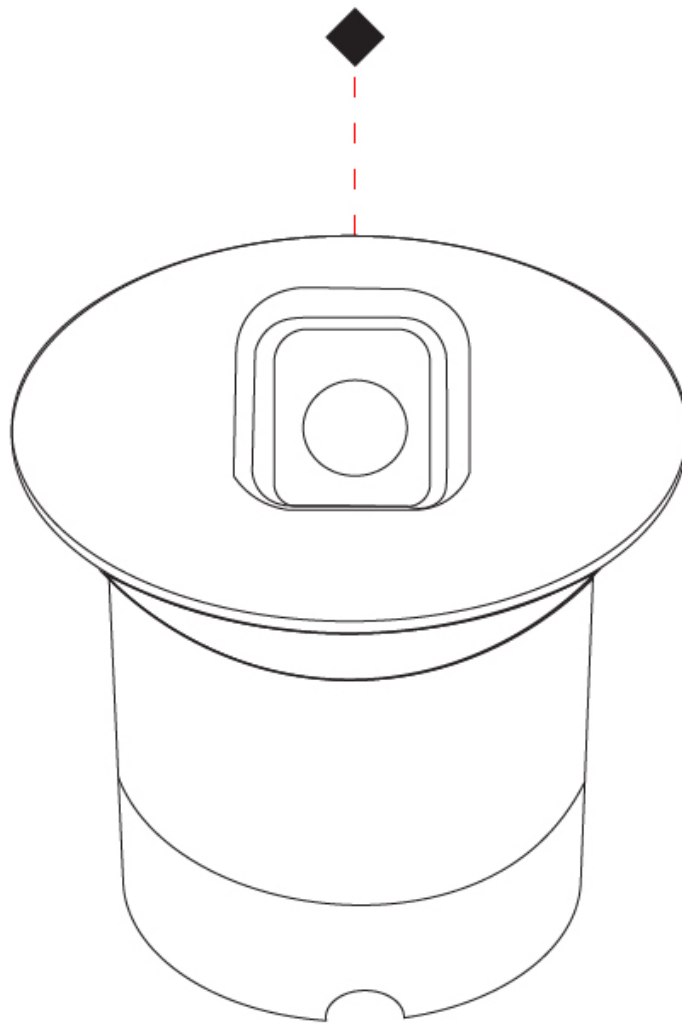
PROJECT _____

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

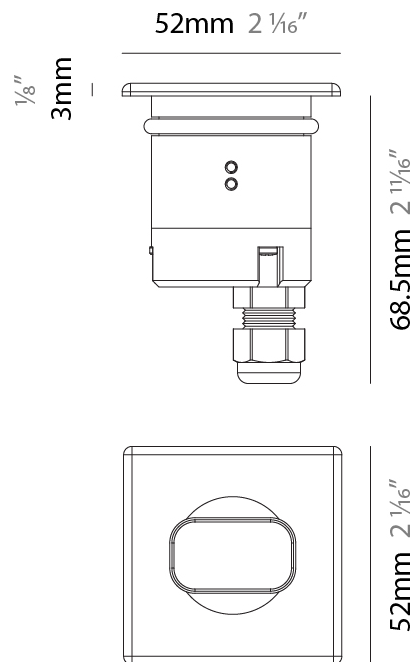
OPTICAL

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

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



CALIBER WALL Q RECESSED

E12R0007-

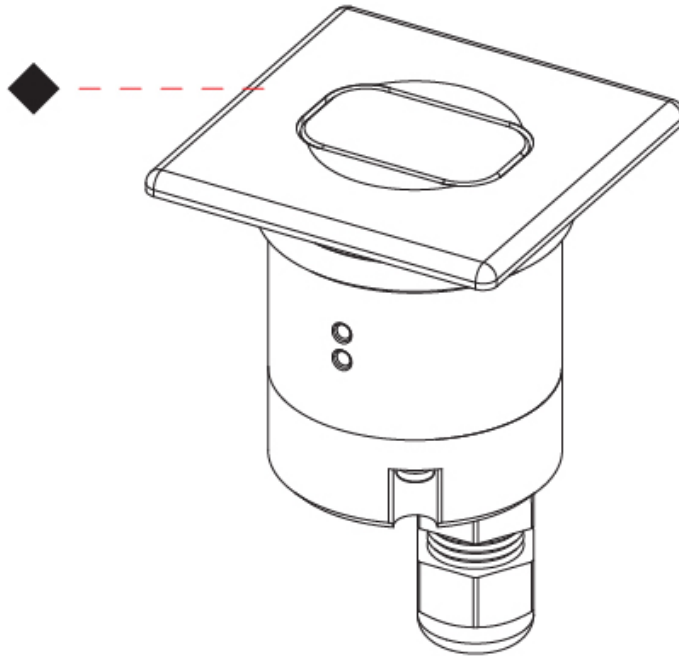
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



E

PROJECT

TYPE

SPECIFIER

QUANTITY

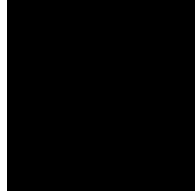
DATE

Fixture Finish

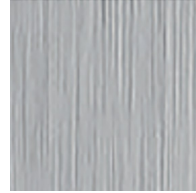
Stainless Steel - SST



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 |  pivotable |  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

| | |
|--|--|
|  IP20 | protected against ingress of solid bodies greater than 12.5mm (finger) |
|  IP33 | protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain) |
|  IP40 | protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture |
|  IP43 | protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain) |
|  IP44 | protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions |
|  IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions |
|  IP65 | protected against ingress of dust protected against jets of water |
|  IP66 | protected against ingress of dust protected against powerful jets of water or heavy seas |
|  IP67 | protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes |
|  IP68 | protected against ingress of dust protected against immersion of water under pressure for long periods |

IK RATING

| | |
|--|---|
|  IK01 | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface) |
|  IK02 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface) |
|  IK03 | 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) |
|  IK08 | 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) |
|  IK10 | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface) |