

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

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E

CALIBER 25 RECESSED

E12I0009- -

base number Color Lens
 Temperature Options

PROJECT
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- 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-

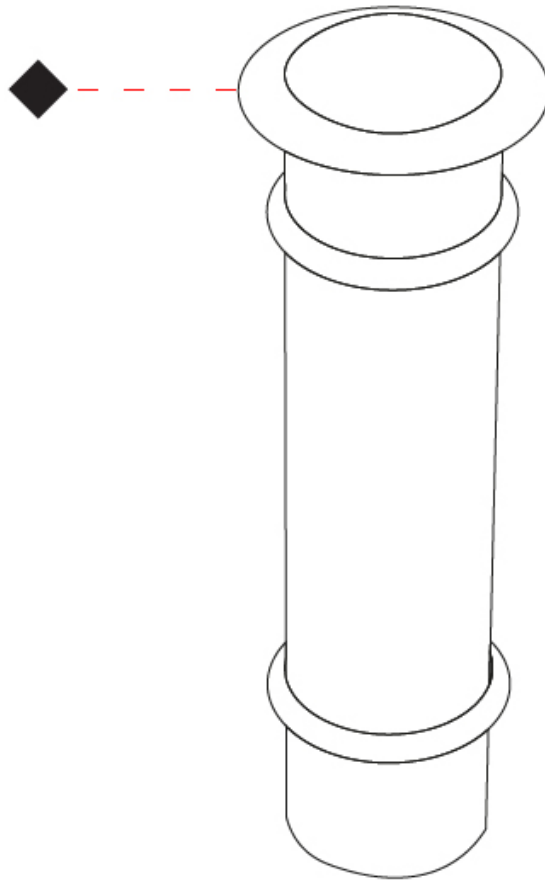
PROJECT

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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

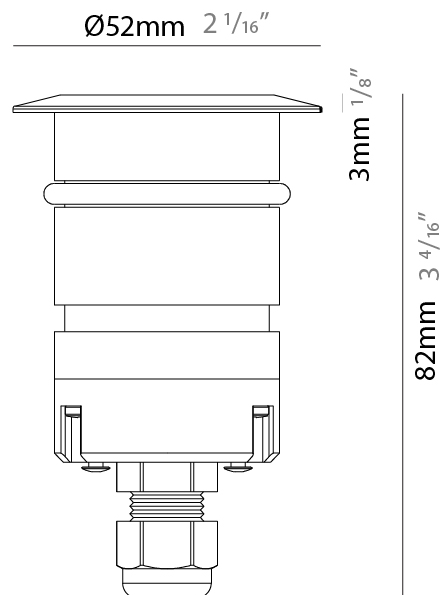
OPTICAL

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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E12I0010-

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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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E12I0011-

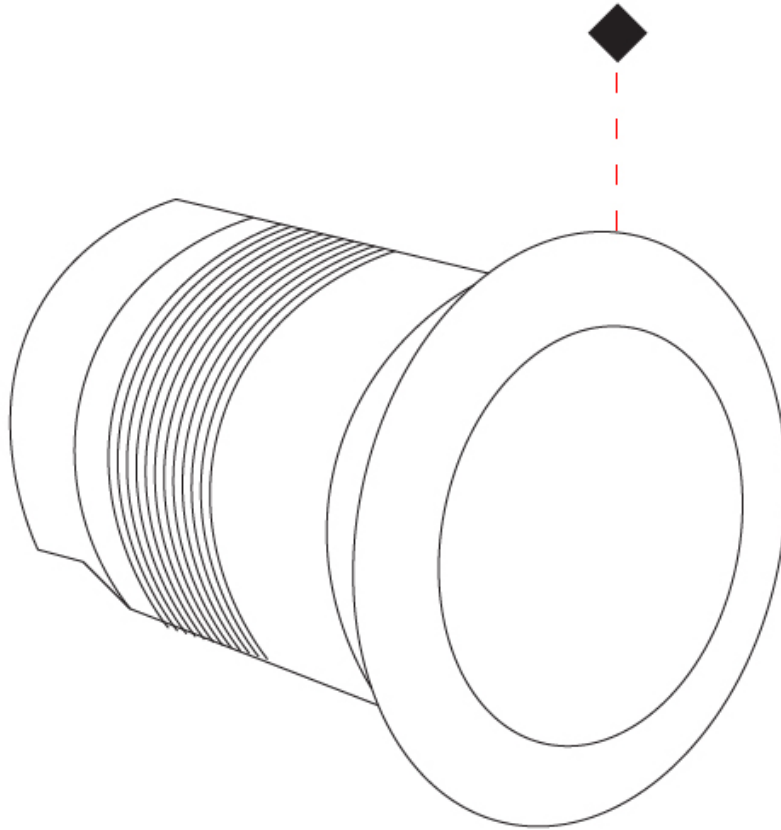
PROJECT _____

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QUANTITY _____

DATE _____



E

CALIBER 80 Q RECESSED

E12I0012- -

base number Color Lens
 Temperature Options

PROJECT
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- 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

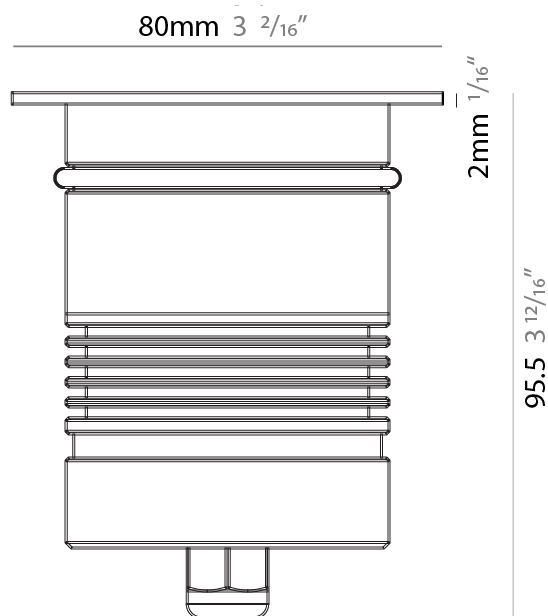
Number of LEDs: 1
 Color Temperature (°K): 2700 / 3000 / 4000
 Max. Delivered Lumen (lm): 515
 CRI: >90 CRI
 Lamp Life (hrs): 100000

OPTICAL

Optic°: 10 / 30 / 50 / DIF
 Beam Angle: Narrow / Medium / Wide / Diffused

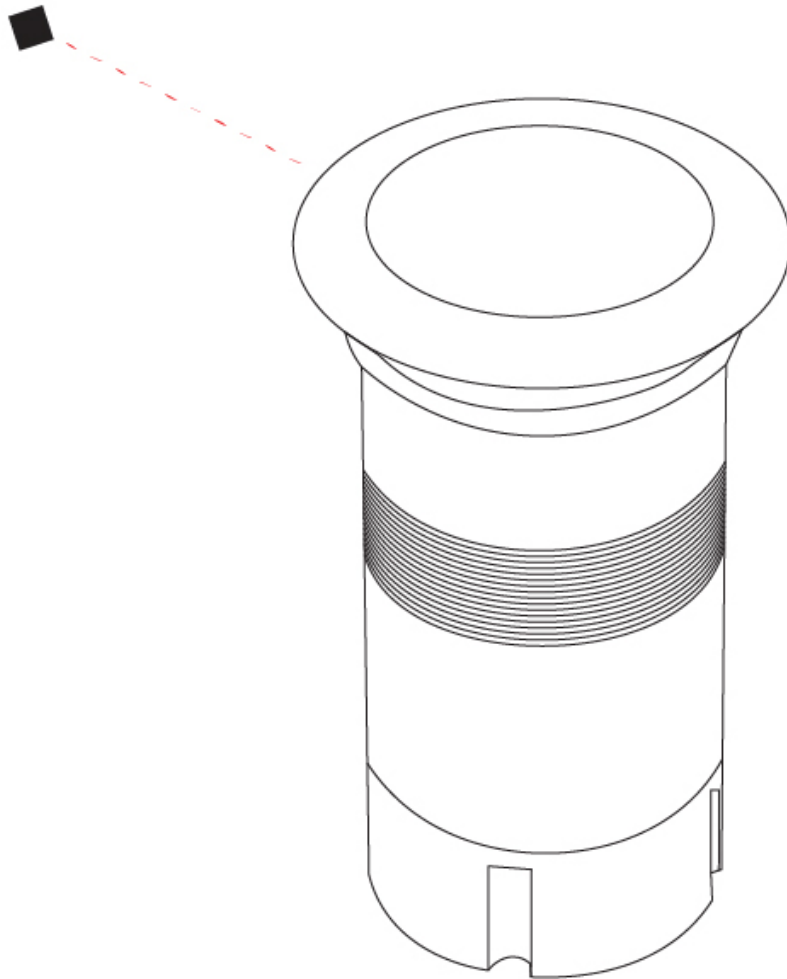
RATINGS AND CERTIFICATIONS

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



E12I0012-

PROJECT	_____
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DATE	_____



E

PROJECT
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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

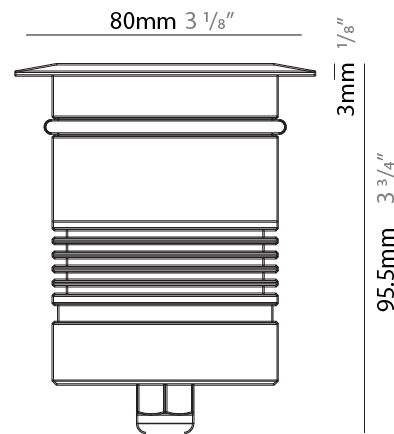
OPTICAL

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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E12I0025-

PROJECT

TYPE

SPECIFIER

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DATE



E

CALIBER 80 Q RECESSED

E1210026- -

base number Color Lens
 Temperature Options

PROJECT
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SPECIFIER
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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 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

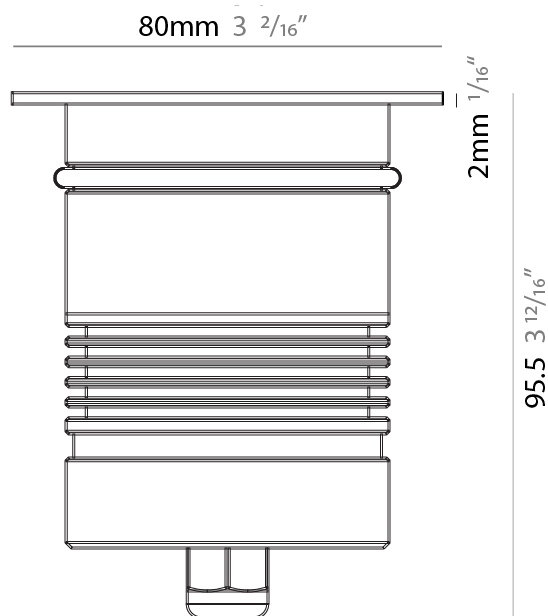
Number of LEDs: 1
 Color Temperature (°K): 2700 / 3000 / 4000
 Max. Delivered Lumen (lm): 730
 CRI: >90 CRI
 Lamp Life (hrs): 100000

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-

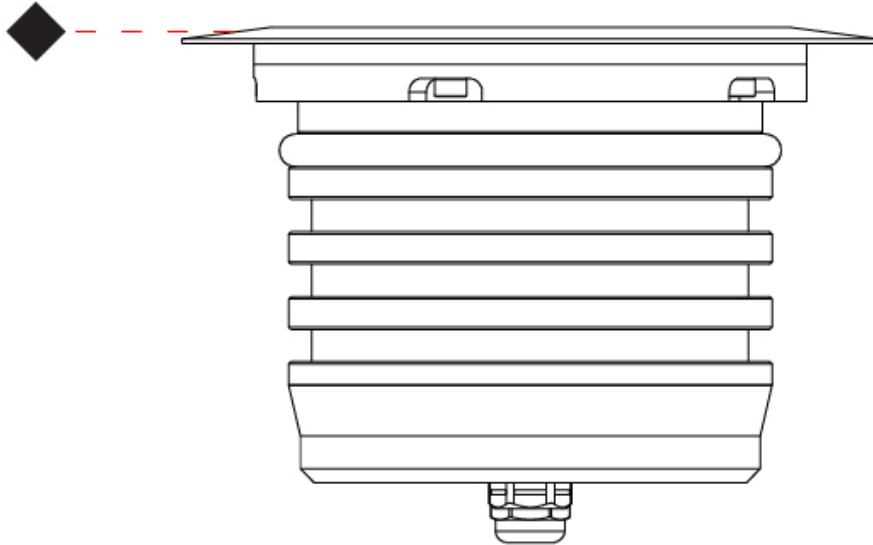
PROJECT _____

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SPECIFIER _____

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DATE _____



E

CALIBER 80 RECESSED

E12I0028-

base number Finish
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
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

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E12I0028-

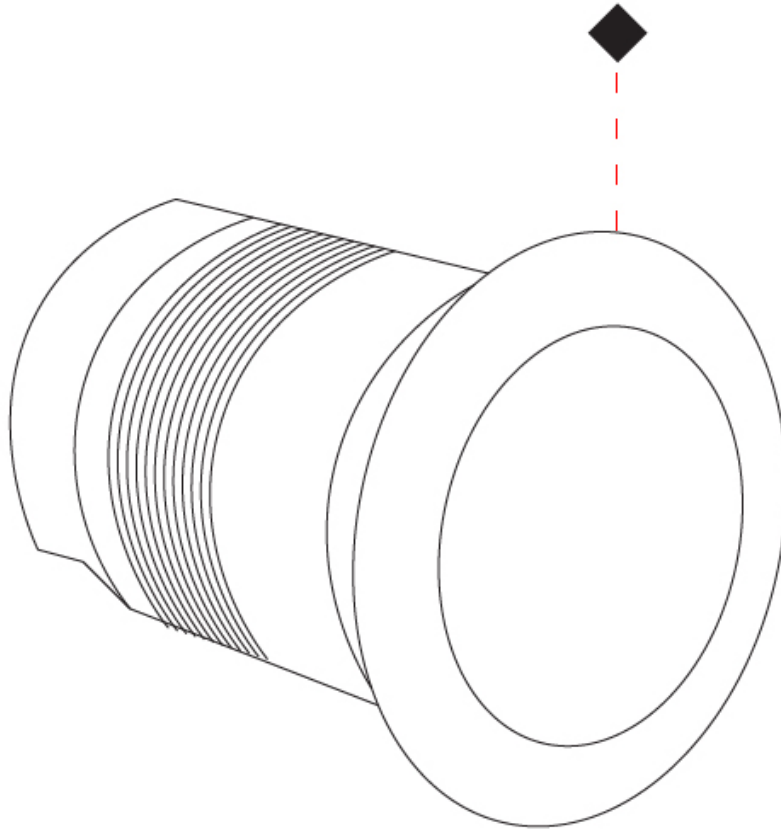
PROJECT

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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

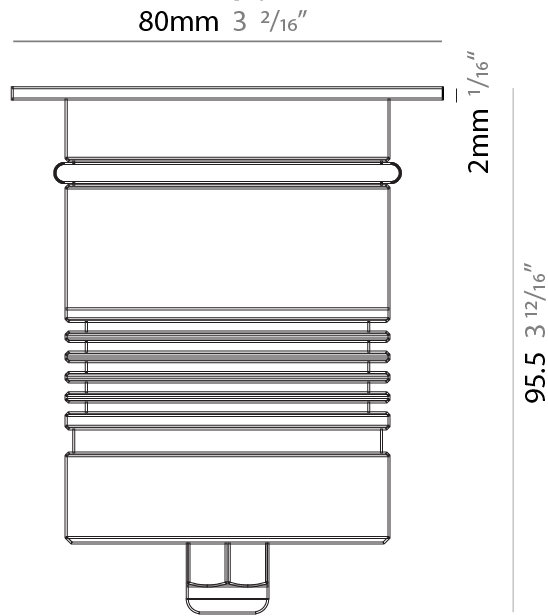
OPTICAL

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	
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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°

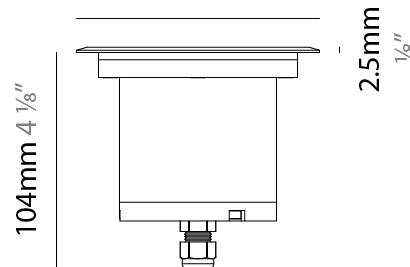
RATINGS AND CERTIFICATIONS

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

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QUANTITY
DATE



Ø116mm 4 5/16"



CALIBER 120 D RECESSED

E12I0036-

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



E

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

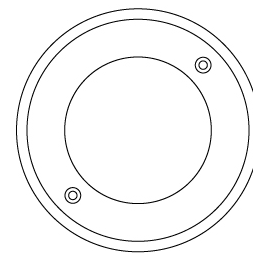
OPTICAL

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

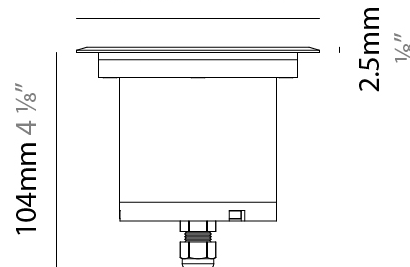
RATINGS AND CERTIFICATIONS

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

PROJECT
TYPE
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DATE



Ø116mm 4 5/16"



CALIBER 120 D RECESSED

E12I0037-

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



E

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

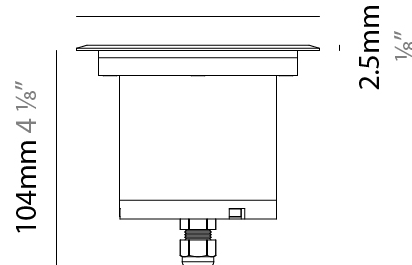
Optic°: 35
 Beam Angle: Medium
 Adjustability: Rotational 360°; Tilt 15°

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

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PROJECT

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SPECIFIER

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Fixture Finish

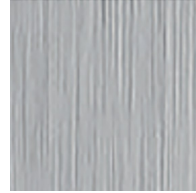
Stainless Steel - SST



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)