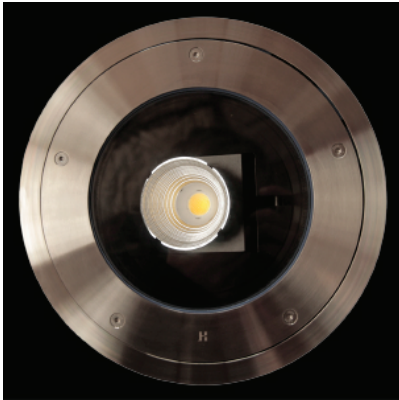
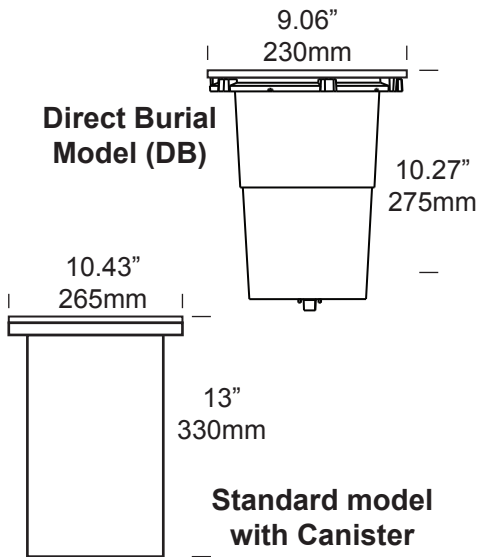


SafeTouch™ 150 ULTRA

Cat. No. UST150
Cat. No. UST150/DB



PURE LED
Pure Performance



The Ultra SafeTouch™ 150 inground luminaire has been specifically designed with ultimate public safety as its primary objective. It produces high-output optically pure light, but operates with cool lens temperatures, low energy consumption and minimal maintenance. It has a fully adjustable gimble allowing 360° rotation and 0-20° elevation. This luminaire is extremely tough, durable and waterproof, making it ideal for installation in public spaces, large-scale projects and residential areas.

The Hunza Ultra LED system uses the latest Cree CXA LED chips for maximum performance and long life. Power supply options include a choice of integral 100-240 volt driver or an external remote driver. The Ultra LED system incorporates an innovative Plug-and-Play system for easy replacement or upgrade of the LED engine.

A Direct Burial option (UST150/DB) is available without the mounting canister, for installation directly in the soil or where there is limited depth.

Ordering Information

Luminaire	Driver mA	Beam Angle	Colour Temp	Accessories	Flange Option
UST150	S - Series	S/22 - 22° Reflector	3 - 3000K	ST150AS - Anti Slip Lens	SBZ - Solid Bronze
UST150/DB	R - Retro	M/33 - 33° Reflector	4 - 4000K	CJK150 - Cable Joint Kit	SS - Stainless Steel
		W/51 - 51° Reflector	5 - 5000K	ST150HCR - Hex Cell Louver	SSP - Polished Stainless Steel
				ST150FL - Frosted Lens	

Ordering Example: UST150 S 15 3 ST150AS SS

HUNZA™ PURE
OUTDOOR
LIGHTING

HUNZA FACTORY
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Glen Innes
Auckland 1072
New Zealand

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INTERNATIONAL CONTACTS:
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Specifications may change without notice.
Manufactured in New Zealand.
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Luminaire Construction

Body:

Cast from virgin high corrosion resistant very low copper (.001%) aluminium alloy, with chromate substrate, epoxy water resistant layer and high UV resistant polyester powder coat top layer.

Body Colour: Black

Flanges:

The flange is attached to the body by five 316 Stainless Steel allen head anti vandal screws with anti gall threaded inserts and is machined from either Solid Bronze or 316 stainless steel.

Solid Bronze - 260mm x 6mm (10 1/4" x 1/4").

316 Stainless Steel - 260mm x 6mm (10 1/4" x 1/4").

Mounting

The Safe Touch™ 150 is supplied with double layer coated alloy heat dissipating mounting canister for casting in the ground or in concrete. Maximum drive over speed 10 kp/h (6mp/h) and maximum weight is 2000kg (4400lbs).

Features

Lens:

12mm (1/2") extra clear low iron flush fit shatter resistant glass. Lifetime Warranty.

Gasket:

Silicone, iron impregnated 220°c (428°f)

LED

Cree CXA Plug-and-Play, field replaceable LED board.

Lumen Output: 5000 at 1400mA

Lumens Per watt: 80

CRI Warm White (3000k): 85+

Colour Temp: 3000K, 4000K or 5000K

Retro Driver:

Input: Retro 100-240 volt

Output: 1400mA constant current

UL & cUL class 2 output

Series remote driver version also available.

Accessories:

Cable Joint Kit (Cat. CJK150)

Frosted Lens (Cat. ST150FL)

Hex Cell Louver (Cat. ST150HCR)

Anti-Slip Lens (Cat. ST150AS)

Beam Angles:

S/22 - 22° Reflector

M/33 - 33° Reflector

W/51 - 51° Reflector

Standards

BS/EN 60598.2.2

IP67 UL 1598



Luminaire Weight

SS: 10kg (6.62lbs)

Power Supply

Retro, 100-240v input

(1400mA)

Non dimmable



Luminaire supplied with:

Cree CXA Chip Light Engine

