

HUNZA™ PURE
OUTDOOR
LIGHTING

**PRESENTED BY
ST GEORGE LANDSCAPE GARDENING SUPPLIES**

OUTDOOR LIGHTING


**StGeorge
Landscape**
GARDENING SUPPLIES

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New Zealand is renowned for its natural beauty and the extraordinary quality of its pure natural light. At HUNZA this constantly inspires us to create the finest outdoor lights in the world.

Outdoor lighting isn't just another part of our focus, it's our whole focus. We set perfection as our goal, and constantly strive to deliver it. Here's how:

Precision engineered from the finest raw materials and components. No mass production. No assembly lines.

Quality allows no room for compromise or error. We use only the finest natural copper, 316 stainless steel and New Zealand refined aluminium and there is no punching or thumping in our manufacturing process – only precision engineering. Each luminaire we produce is meticulously crafted using the latest CNC machining technology and then hand-assembled by people who take personal pride in the quality of each product.

Harnessing the science of light to enable extraordinary outdoor lighting effects.

We work on a world stage. Our design team and engineers are in touch with the world's leading technology developers and lighting designers. We understand the science of light and we create and engineer products that transform the night. Our products are designed and machined using the latest 3-D software that assures total precision and performance.

Longevity and Sustainability.

Our products are engineered to provide extraordinary durability, ease of installation and low maintenance. We provide a comprehensive range of low energy light sources for all our luminaires to help reduce power usage and cost. We also take pride in ensuring that our manufacturing processes and chemical waste disposal processes have minimal environmental impact.

We believe that when you hold a HUNZA product in your hands, you will appreciate the care, the precision and the pride we take in engineering outdoor lights that are truly the finest in the world.

Designed and Manufactured in New Zealand



Product Finishes

Copper

The unique properties of copper have made it highly valued through the ages as much for its decorative as its functional qualities. Centuries-old cathedral roofs and spires, fountains in the great cities of Europe, and even the Statue of Liberty all bear testament to the longevity and beauty of copper.

Copper is one of only three elemental metals (the others are gold and caesium) which are not silver or grey in colour. What makes copper even more special is the way in which its colour changes and takes on a unique patina over time according to the environment it is exposed to. It is this naturally aged look - patina or verdigris - that copper is best known for and this adds a classical, timeless quality to buildings and landscape environments.

Copper starts out as a soft pink or peach colour, which gradually forms a layer of oxidation. During the initial weeks of exposure, particularly in a humid atmosphere or in areas of frequent rainfall, radical colour changes often take place with iridescent pinks, oranges and reds interspersed with brassy yellows, blues, greens and purples. During continued exposure, these colors fade and are replaced by relatively uniform russet brown shades and finally a blue-green or grey-green patina.

The patina consists of an insoluble copper carbonate, which binds tightly to the copper surface and, once formed, is highly resistant to all forms of atmospheric corrosion, therefore significantly increasing durability.

The patina process takes many years and is influenced by the presence of salt, moisture, acidity and exposure to sunlight.

In industrial and coastal atmospheres, the natural patina generally forms in from five to seven years. In rural atmospheres, where the quantity of air-borne sulphur dioxide is relatively low, patina formation may not reach a dominant stage for 10 to 14 years. In arid environments, the basic sulphate patina may never form due to the lack of sufficient moisture.

Similarly, exposed horizontal surfaces develop the patina more rapidly than sloping surfaces which, in turn, patinate more rapidly than vertical surfaces. The critical variable, in all instances, is the dwell time of moisture on the exposed surfaces.

Copper is an ideal material for outdoor luminaire construction as it has a natural, earthy appearance and excellent resistance to corrosion (rust) over a very long time. Another natural advantage of copper is that any scratches on the surface will not affect the life expectancy of the metal.

HUNZA copper luminaires are machined from very high grade, solid and hollow bar stock, (typically 10mm or $\frac{3}{8}$ "), providing exceptional longevity and requiring minimal maintenance.

Note: Solid copper luminaires age individually over time.

316 Stainless Steel

Stainless steel provides a very stylish semi-industrial look ideally suited to contemporary architecture, high-wear situations and marine environments. At HUNZA we only use 316 grade stainless steel due to its increased resistance to corrosion.

316 Stainless steel resists corrosion mainly due to the chromium content used in the steel alloy 'recipe'. Iron, the primary component of stainless steel, is very prone to oxidation (rust) in its pure form. Chromium helps to slow down the oxidation process by combining with oxygen to form a tough, adherent, inert film of chromium oxide on the steel surface. If damaged mechanically or chemically, this film is self-healing in the presence of sufficient oxygen.

Generally, an increase in chromium content improves the corrosion resistance of stainless steel. The addition of nickel raises the general corrosion resistance to a level suited to more aggressive environments. The further addition of molybdenum improves the corrosion resistance to localised effects such as pitting or scarring.

Machined from very high grade, solid and hollow bar stock. (typically 9mm

or 11/32"), our luminaires provide excellent resistance to deterioration, subject to standard stainless cleaning routines.

As its name suggests, Stainless steel stains less than ordinary steel, but it is not stain proof. Stainless steel needs regular washing to prevent surface staining, particularly in areas where it is exposed to salt-spray. In these conditions, HUNZA strongly recommends that stainless fixtures are specified with an electro-polished finish which will increase the surface protection by up to 33% and reduce the maintenance requirements.

HUNZA is possibly the only lighting manufacturer in the world to machine the swivel used in our Wall, Spike and Pole luminaires out of 316 stainless steel. Most other manufacturers use chromed brass swivels, which can deteriorate quickly in salt-laden air environments. HUNZA stainless steel luminaires are supplied with a special high-temperature grease on the trim threads to ensure easy disassembly for re-lamping and the fixtures are covered by a 10 year warranty.

Note: To maintain an attractive surface finish stainless steel luminaires require periodic cleaning. Enquire about electro polishing options.

Aluminium

Aluminium provides an excellent blend of characteristics for our outdoor luminaires, offering excellent durability and heat dissipation.

Our in-house powder coating process allows us to offer a range of ten standard powder coating colours with a high degree of UV resistance.

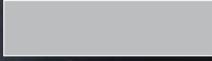
HUNZA aluminium luminaires are designed to last longer than a standard aluminium fixture for the following reasons:

- Our luminaires are machined from very high grade, solid and hollow bar stock, (typically 10mm or 3/8"), which means they are a very solid fixture.
- We use only very low copper (0.01%), machine-grade aluminium, which provides excellent adherence to the baked, powder coat finish.
- All aluminium components undergo a 4 step cleaning and chromating process which creates a corrosion resistant substrate.

- The finish is applied at high temperatures for a durable finish which is highly resistant to UV degradation.
- We use only the best Dulux/Orica (www.oricapowdercoatings.com) polyester powder coatings.
- HUNZA is fully ISO 9000 certified as an applicator by Dulux/Orica. Full quality records are kept throughout the process.

HUNZA powder coated aluminium luminaires are supplied with a special high-temperature grease on the trim threads to ensure easy disassembly for re-lamping and the fixtures are covered by a 5 year warranty.

Standard colours

	Black (bk)
	Dark Grey (dg)
	Bronze (bz)
	Green (gn)
	Olive Green (ogr)
	White (wh)
	Birch (wb)
	Beige (rg)
	Primrose (pr)
	Silver Star (star)



HUNZA offers a wide range of luminaires designed for installation at ground level and on decks. These are very versatile, durable, low-level fixtures that blend perfectly into the landscape or deck surface and can be used for a number of illumination techniques such as uplighting, cross lighting, silhouetting, area lighting, deck lighting and path lighting.

Ground and Deck Mounted



Cat. DK

Deck Lite

The Deck Lite is an unobtrusive, low-level luminaire, which provides a soft lighting effect on decks, railings, tiled areas, brick walls, etc. It is ideal for use in deck lighting and can be supplied without the anti-glare hood if ordered as a special option.

The luminaire is fitted to the surface by means of a flange mounting system with concealed screws.

The luminaire is machined from a choice of 10mm (3/8") thick aluminium with a UV stable powder coated finish (10 standard colours), solid copper or 316 stainless steel, with UV stable polycarbonate lens and anti-glare hood.

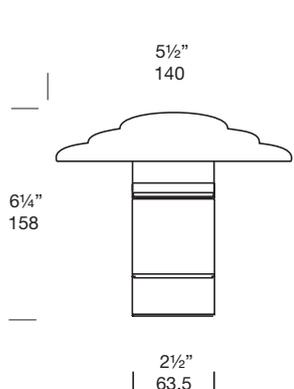
Suitable for use with a G4 bi-pin 5, 10 or 20 watt halogen lamp and is supplied with a high quality European lamp.

Accessories: Cable Joint Kit #CJK150.

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Burial IG20 safety isolating transformer (single installation) multi installation with IG40, IG100, IG150 or IG200 safety isolating transformers or HUNZA Wall Mount series WM100 – WM300 Double Insulated Safety Isolating Transformers.

Standards: IP66



Cat. FN

Fern Lite

The Fern Lite is an unobtrusive, low-level luminaire, which provides a soft lighting effect on ground level foliage. Light is emitted on a horizontal plane through an anti-glare mesh around 360 degrees via a 5, 10 or 20 watt G4 bi-pin lamp, and does not project any vertical light.

The luminaire is machined from a choice of 10mm (3/8") thick aluminium with a UV stable powder coated finish (10 standard colours), solid copper or 316 stainless steel, with UV stable acrylic lens and anti-glare hood.

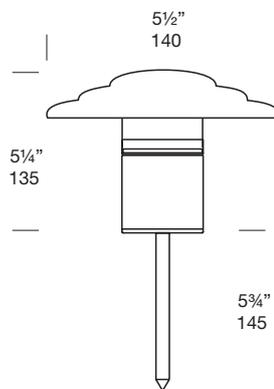
Suitable for use with a G4 bi-pin 5, 10 or 20 watt halogen lamp and is supplied with a high quality European lamp.

Accessories: Cable Joint Kit #CJK150, 300mm (12") Spike #300.

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Burial IG20 safety isolating transformer (single installation) multi installation with IG40, IG100, IG150 or IG200 safety isolating transformers or HUNZA Wall Mount series WM100 – WM300 Double Insulated Safety Isolating Transformers.

Standards: IP66



Cat. SS

Spike Spot

The Spike Spot is a fixture designed for easy insertion into the earth, and can be aimed at a bush, tree or any landscape feature.

The luminaire is machined from a choice of 10mm (3/8") thick aluminium with a UV stable powder coated finish (10 standard colours), solid copper or 316 stainless steel with a clear, tempered, stepped glass lens and high temperature silicon gaskets.

Suitable for use with a MR16 20, 35 or 50 watt lamp (maximum 35w in the USA) and is supplied with a high quality European 5000 hour lamp.

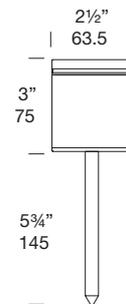
Lifetime Warranty on Lens Breakage.

Accessories: Cable Joint Kit #CJK150, Frosted Lens #LENSSTEPF, Glare Guard #GG, Hex Cell Louvre Adaptor Kit #HCL, HUNZA Super Spike #SSP/G, 300mm (12") Spike #300, IR Lamp #/IRC

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Burial IG20 or IG50 safety isolating transformer (single installation) or multi installation with IG20, IG40, IG100, IG150 or IG200 safety isolating transformers or HUNZA Wall Mount series WM100 – WM300 Double Insulated Safety Isolating Transformers.

Standards: IP66





Cat. SS/A

Spike Spot Adjustable

The Spike Spot Adjustable has been designed for easy insertion into the earth, and can be aimed at a bush, tree or any landscape feature. The fully adjustable head allows 360 degree rotation and 0–90 degree elevation.

The luminaire is machined from a choice of 10mm (3/8") thick aluminium with a UV stable powder coated finish (10 standard colours), solid copper or 316 stainless steel with a clear, tempered, stepped glass lens and high temperature silicon gaskets.

Suitable for use with a MR16 20, 35 or 50 watt lamp (maximum 35w in the USA) and is supplied with a high quality European 5000 hour lamp.

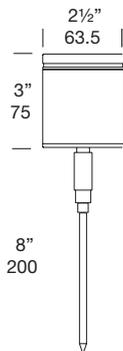
Lifetime Warranty on Lens Breakage.

Accessories: Cable Joint Kit #CJK150, Frosted Lens #LENSSTEPF, Glare Guard #GG, Hex Cell Louvre Adaptor Kit #HCL, HUNZA Super Spike #SSP/G, 300mm (12") Spike #300, IR Lamp #IRC.

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Buriable IG20 or IG50 safety isolating transformer (single installation) or multi installation with IG20, IG40, IG100, IG150 or IG200 safety isolating transformers or HUNZA Wall Mount series WM100–WM300 Double Insulated Safety Isolating Transformers.

Standards: IP66



Cat. ES & ESS

Euro Spot

The Euro Spot is an extra compact luminaire designed for situations where the fixture needs to be very unobtrusive or concealed. The luminaire can be mounted in a variety of outdoor situations and can also be supplied with an integral spike (ESS, Euro Spike Spot) for easy in-ground mounting.

The Euro Spot and Euro Spike Spot use a miniature MR11 lamp to achieve the compact dimensions without compromising excellent illumination.

Machined from 45mm (1 3/4") solid copper or 316 stainless steel, with a clear, tempered, stepped glass lens, high temperature silicon gaskets and 3 metre submersible cable.

Suitable for use with a MR11 5, 10 or 20 watt lamp (10W max. in the USA).

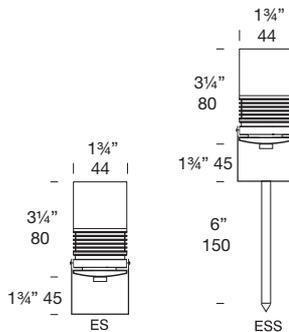
Lifetime Warranty on Lens Breakage.

Accessories: Cable Joint Kit #CJK150, Frosted Glass #LENSEURF, Spike #S, 300mm (12") Spike #300.

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Buriable IG20 safety isolating transformer (single installation) or multi installation with IG40, IG100, IG150 or IG200 safety isolating transformers or HUNZA Wall Mount series WM100 – WM300 Double Insulated Safety Isolating Transformers.

Standards: IP66



Cat. NPS

NPS Spot

The NPS Spot is ideal for illuminating bushes and trees from ground level or moon lighting from a tree using a HUNZA Tree Mount Adaptor Kit. It has a fully adjustable head allowing 360 degree rotation and 0–90 degree elevation.

The luminaire is machined from a choice of 10mm (3/8") thick aluminium with a UV stable powder coated finish (10 standard colours), solid copper or 316 stainless steel with a clear, tempered, stepped glass lens and high temperature silicon gaskets.

Suitable for use with a MR16 20, 35 or 50 watt lamp (maximum 35w in the USA) and is supplied with a high quality European 5000 hour lamp.

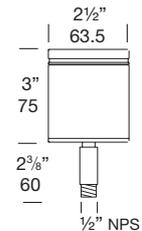
Lifetime Warranty on Lens Breakage.

Accessories: Cable Joint Kit #CJK150, Frosted Lens #LENSSTEPF, Glare Guard #GG, Hex Cell Louvre Adaptor Kit #HCL, HUNZA Super Spike #SSP/G, HUNZA Tree Mount Adaptor #SSP/T, IR Lamp #IRC

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Buriable IG20 or IG50 safety isolating transformer (single installation) or multi installation with IG20, IG40, IG100, IG150 or IG200 safety isolating transformers or HUNZA Wall Mount series WM100–WM300 Double Insulated Safety Isolating Transformers.

Standards: IP66





Cat. TBL

Twin Bar Lite

The Twin Bar Lite has two individual spotlights which can be aimed in two entirely different directions. Each spot has fully adjustable arm allowing 360 degree rotation. The Twin Bar Lite is ideal for wall or sign illumination using 2 x 20 watt lamps with an IG40 transformer for best economy.

The luminaire is machined from a choice of 10mm (3/8") thick aluminium with a UV stable powder coated finish (10 standard colours), solid copper or 316 stainless steel with clear, tempered, stepped glass lenses and high temperature silicon gaskets.

Suitable for use with a MR16 20, 35 or 50 watt lamp (maximum 35w in the USA) and is supplied with a high quality European 5000 hour lamp.

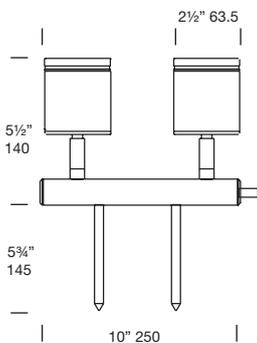
Lifetime Warranty on Lens Breakage.

Accessories: Cable Joint Kit #CJK150, Frosted Lens #LENSSTEPF, Glare Guard #GG, Hex Cell Louvre Adaptor Kit #HCL, HUNZA Super Spike #SSP/G, 300mm (12") Spike #300, IR Lamps #IRC.

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Buriable IG20 or IG50 safety isolating transformer (single installation) or multi installation with IG20, IG40, IG100, IG150 or IG200 safety isolating transformers or HUNZA Wall Mount series WM100 – WM300 Double Insulated Safety Isolating Transformers.

Standards: IP66



Cat. ETBL

Euro Twin Bar Lite

The Euro Twin Bar Lite is an extra compact luminaire designed for situations where the fixture needs to be very unobtrusive or concealed. Miniature MR11 lamps are used to achieve the compact dimensions without compromising excellent illumination.

The Euro Twin Bar Lite is ideal for wall or sign illumination using 2 x 20 watt (or 10 watt) lamps with an IG40 transformer for best economy.

This luminaire allows the ground level installation of two compact, individual spotlights, which can be aimed in two entirely different directions. Each spot has a fully adjustable arm allowing 360 degree rotation.

Machined from 45mm (1 3/4") solid copper or 316 stainless steel, with a clear, tempered, glass lens, high temperature silicon gaskets and 3 metre submersible cable.

Suitable for use with a MR11 5, 10 or 20 watt lamp (10W max. in the USA).

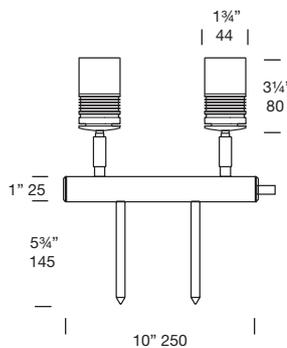
Lifetime Warranty on Lens Breakage.

Accessories: Cable Joint Kit #CJK150, Frosted Glass #LENSEURF, Spike #S, 300mm (12") Spike #300.

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Buriable IG20 safety isolating transformer (single installation) or multi installation with IG40, IG100, IG150 or IG200 safety isolating transformers or HUNZA Wall Mount series WM100 – WM300 Double Insulated Safety Isolating Transformers.

Standards: IP66



Cat. SS/MH

Spike Spot Metal Halide

The Spike Spot Metal Halide uses a 20 or 35 watt MR16 GX10 Metal Halide lamp with integral, electronic ballast. This luminaire is ideal for uplighting shrubs and small trees and is an excellent all-purpose garden light. It is easily inserted in the ground and has a fully adjustable head allowing 360 degree rotation and 0–90 degree elevation adjustment.

The Metal Halide lamp is extremely efficient, using considerably less energy and outputting 3-4 times the light of a halogen lamp. It also has a long 15,000hr operational life, much higher than the average halogen lamp life.

The luminaire is machined from a choice of 10mm (3/8") thick aluminium with a UV stable powder coated finish (10 standard colours), solid copper or 316 stainless steel with clear, tempered, stepped glass lenses and high temperature silicon gaskets.

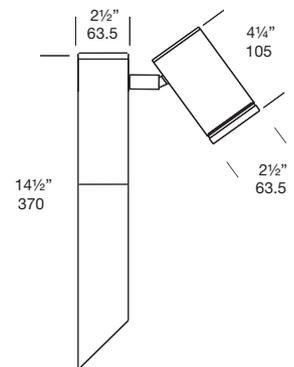
Lifetime Warranty on Lens Breakage.

Accessories: Cable Joint Kit #CJK150, Frosted Lens #LENSSTEPF.

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: Ballast built in: 230/240 volt AC 50Hz
Ballast built in: 120 volt AC 60 Hz (USA/Canada).

Standards: AS/NZS 60598.2.2, IP66





Cat. BOLMINI

Mini Bollard

The Mini Bollard is an unobtrusive, low profile luminaire, which provides a soft lighting effect on decks, railings and posts. Light is reflected through an anti-glare mesh directly onto the ground and horizontally to illuminate the surrounding area.

The luminaire is machined from a choice of 10mm (3/8") thick aluminium with a UV stable powder coated finish (10 standard colours), solid copper or 316 stainless steel, with UV-stable acrylic lens.

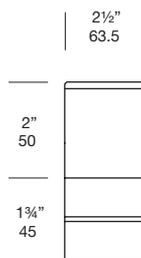
Suitable for use with a G4 bi-pin 5, 10 or 20 watt halogen lamp and is supplied with a high quality European lamp.

Accessories: Cable Joint Kit #CJK150, Frosted Lens #LENSBOLF

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Inground or Wall Mount Transformer: not included.

Standards: IP66 



Pole Mounted

For situations where the light source needs to be elevated above the ground, HUNZA offers a variety of durable luminaires that incorporate a pole in the design. These fixtures provide an extra degree of versatility in the lighting plan and are particularly well suited to cross lighting, area lighting, silhouetting and path lighting. These pole mounted lights can be supplied either for connection to a remote transformer or with an integral 120/240 volt Retro Pole transformer for situations where the use of a remote transformer is not practical.



Cat. BOL300



Cat. BOL700, BOL700FL and BOL700/R



Cat. BOL700MH



Pole Mounted

Bollard 300

The Bollard 300 is ideal for garden edges. The lens reflects light at two angles through an anti-glare mesh directly onto the ground and horizontally to illuminate the surrounding landscape.

Constructed of tubular aluminium with a UV-stable powder coated finish or machined from solid copper or 316 stainless steel. It has a mirror-finished twin angle reflector and UV stable acrylic lens with anti-glare mesh.

Suitable for use with a MR16 20, 35 or 50 watt lamp and is supplied with a high quality European 5000 hour lamp.

Accessories: Cable Joint Kit #CJK150, 300mm (12") Spike #300, Flange Mount #FM, Fluorescent Option #FL, Anti-Glare Hood #H, RETRO transformer 120/240 volt /R (changes the luminaire to an IP56 rating), IR Lamp #/IRC.

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Buriable IG20 or IG50 safety isolating transformer (single installation) or multi installation with IG40, IG100, IG150 or IG200 safety isolating transformers or HUNZA Wall Mount series WM100 – WM300 Double Insulated Safety Isolating Transformers, RETRO 120/240 volt transformer /R.

Standards: IP56/66

Bollard 700

The Bollard 700 is suitable for driveways, walkways, car parks, etc. The lens reflects light at two angles through an anti-glare mesh directly onto the ground and horizontally to illuminate the surrounding landscape.

Constructed of tubular aluminium with a UV-stable powder coated finish or machined from solid copper or 316 stainless steel. It has a mirror-finished twin angle reflector and UV-stable acrylic lens with anti-glare mesh.

Suitable for use with a MR16 20, 35 or 50 watt lamp and is supplied with a high quality European 5000 hour lamp.

Accessories: Cable Joint Kit #CJK150, 300mm (12") Spike #/300, Flange Mount #FM, Fluorescent Option #FL, Anti-Glare Hood #H, RETRO transformer 120/240 volt /R (changes the luminaire to an IP56 rating), IR Lamp #/IRC.

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Buriable IG20 or IG50 safety isolating transformer (single installation) or multi installation with IG40, IG100, IG150 or IG200 safety isolating transformers or HUNZA Wall Mount series WM100 – WM300 Double Insulated Safety Isolating Transformers, RETRO 120/240 volt transformer /R.

Standards: IP56/66

Bollard Metal Halide

The Bollard Metal Halide uses a 20 or 35 watt MR16 Metal Halide lamp with an integral, electronic ballast. This luminaire is ideal for garden edges, walkways and driveways. The lens reflects light at two angles through an anti-glare mesh directly onto the ground and horizontally to illuminate the surrounding landscape.

The Metal Halide lamp is extremely efficient, using considerably less energy and outputting 3-4 times the light of a halogen lamp. It has a long 15,000 hour operational life, much higher than the halogen lamp life.

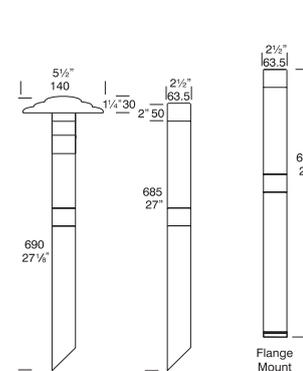
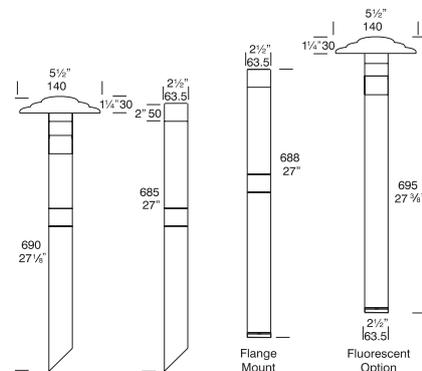
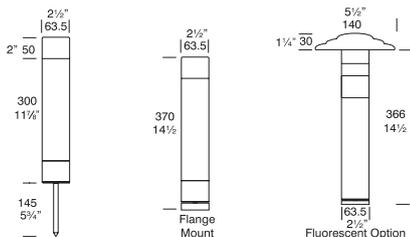
Constructed of tubular aluminium with a UV-stable powder coated finish or machined from solid copper or 316 stainless steel. It has a mirror-finished twin angle reflector and UV stable acrylic lens with anti-glare mesh.

Accessories: Cable Joint Kit #CJK150, Frosted Lens #LENSBOLF, Anti-Glare hood #H, Flange Mount #FM

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: Ballast built in: 230/240 volt AC 50 Hz
Ballast built in: 120 volt AC 60 Hz (USA/Canada)

Standards: AS/NZS 60598.2.2, IP66





Cat. PS

Pole Spot

The Pole Spot is ideal for path lighting as well as tree lighting, or the head may be aimed downward to completely stop upward light. The Pole Spot has a single spotlight which can be aimed in any single direction. The fitting has a fully adjustable head which allows for 360 degree rotation and 0–90 degree elevation.

The luminaire is machined from a choice of 10mm (3/8") thick aluminium with a UV stable powder coated finish (10 standard colours), solid copper or 316 stainless steel with a clear, tempered, stepped glass lens and high temperature silicon gaskets.

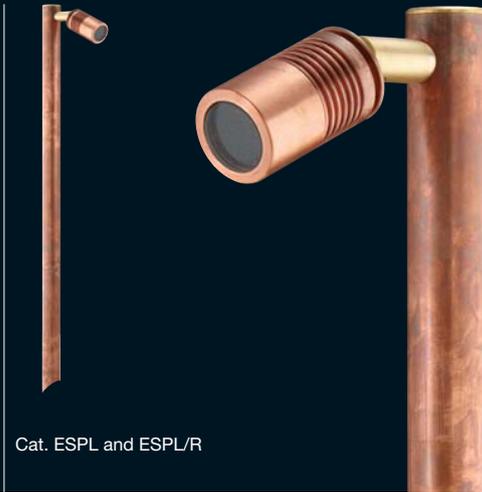
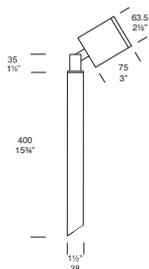
Lifetime Warranty on Lens Breakage.

Accessories: Cable Joint Kit #CJK150, Frosted Lens #Cat. LENSSTEPF, Glare Guard #Cat. GG, Hex Cell Louvre Adapter #Cat. HCL.

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Inground or Wall Mount Transformer: not included

Standards: IP66



Cat. ESPL and ESPL/R

Euro Single Pole Lite

The Euro Single Pole Lite is an extra-compact luminaire designed for situations where the fixture needs to be very unobtrusive or concealed. The luminaire can be mounted in a variety of outdoor situations.

The Euro Single Pole Lite is ideal for path lighting as well as tree lighting, or the head may be aimed downward to stop upward light altogether.

The luminaire has a fully adjustable arm allowing 360 degree rotation and 0–90 degree rotation.

HUNZA Euro fixtures use a miniature MR11 lamp to achieve the compact dimensions without compromising excellent illumination.

Machined from 45mm (1 3/4") solid copper or 316 stainless steel, with a clear, tempered, glass lens, and high temperature silicon gaskets. The fitting is mounted onto a head which is secured by a stainless steel grub screw to an 850mm (33") pole.

Suitable for use with a MR11 5, 10 or 20 watt lamp (10W max. in the USA)

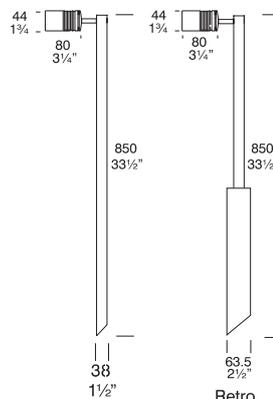
Lifetime Warranty on Lens Breakage.

Accessories: Cable Joint Kit #CJK150, Frosted Lens #LENSEURF, RETRO 120/240 volt transformer /R (changes the luminaire to an IP56 rating).

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Buriable IG20 or IG50 safety isolating transformer (single installation) or multi installation with IG40, IG100, IG150 or IG200 safety isolating transformers or HUNZA Wall Mount series WM100–WM300 Double Insulated Safety Isolating Transformers, RETRO 120/240 volt transformer /R

Standards: IP56/66





Cat. ETPL and ETPL/R

Euro Twin Pole Lite

The Euro Twin Pole Lite is an extra-compact luminaire designed for situations where the fixture needs to be very unobtrusive or concealed. The luminaire can be mounted in a variety of outdoor situations.

The Euro Twin Pole Lite is ideal for path lighting as well as tree lighting, or the heads may be aimed downward to stop upward light altogether.

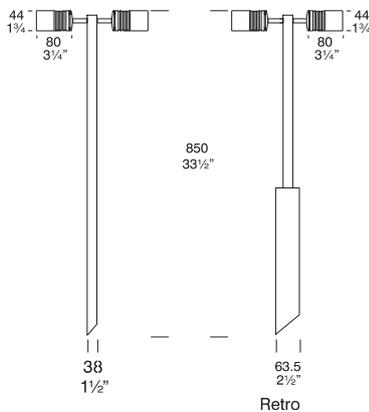
HUNZA Euro fixtures use a miniature MR11 lamp to achieve the compact dimensions without compromising excellent illumination.

The Euro Twin Pole Lite has two fully adjustable arms allowing 360 degree rotation and 0–90 degree rotation.

Machined from 45mm (1 3/4") solid copper or 316 stainless steel, with a clear, tempered, glass lens, and high temperature silicon gaskets. The fitting is mounted onto a head which is secured by a stainless steel grub screw to an 850mm (33") pole.

Suitable for use with a MR11 5, 10 or 20 watt lamp (10W max. in the USA).

Lifetime Warranty on Lens Breakage.



Cat. SPL and SPL/R

Single Pole Lite

The Single Pole Lite is ideal for path lighting as well as tree lighting, or the head may be aimed downward to stop upward light altogether.

The fixture has a fully adjustable arm which allows the single spotlight to be aimed in any direction.

The Single Pole Lite is machined from a choice of 10mm (3/8") thick aluminium with a UV stable powder coated finish (10 standard colours), solid copper or 316 stainless steel with a clear, tempered, stepped glass lens and high temperature silicon gaskets.

Suitable for use with a MR16 20, 35 or 50 watt lamp (maximum 35w in the USA) and is supplied with a high quality European 5000 hour lamp.

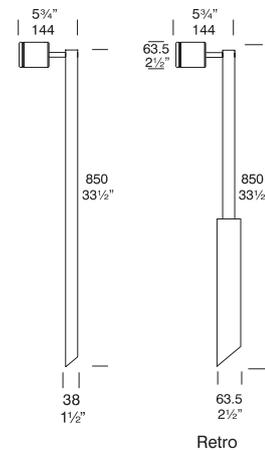
Lifetime Warranty on Lens Breakage.

Accessories: Cable Joint Kit #CJK150, Frosted Lens #LENSSEPF, Glare Guard #GG, Hex Cell Louvre Adaptor #HCL, RETRO 120/240 volt transformer /R (changes the luminaire to an IP56 rating).

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Buriable IG20 or IG50 safety isolating transformer (single installation) or multi installation with IG40, IG100, IG150 or IG200 safety isolating transformers or HUNZA Wall Mount series WM100 – WM300 Double Insulated Safety Isolating Transformers, RETRO 120/240 volt transformer /R.

Standards: IP56/66



Pole Mounted



Cat. TPL and TPL/R

Twin Pole Lite

The Twin Pole Lite has two individual spotlights which can be aimed in two entirely different directions. Each light has fully adjustable arms allowing 360 degree rotation and 0–90 degree elevation.

Twin Pole Lites are ideal for path lighting as well as tree lighting, using 2 x 20 watt lamps with a IG40 transformer for best economy.

The luminaire is machined from a choice of 10mm (3/8") thick aluminium with a UV stable powder coated finish (10 standard colours), solid copper or 316 stainless steel with a clear, tempered, stepped glass lens and high temperature silicon gaskets.

Suitable for use with a MR16 20, 35 or 50 watt lamp (maximum 35w in the USA) and is supplied with a high quality European 5000 hour lamp.

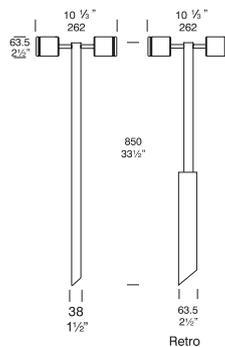
Lifetime Warranty on Lens Breakage.

Accessories: Cable Joint Kit #CJK150, Frosted Lens #LENSSTEPF, Glare Guard #GG, Hex Cell Louvre Adaptor #HCL, RETRO 120/240 volt transformer /R (changes the luminaire to an IP56 rating), IR Lamp #/IRC

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Buriable IG20 or IG50 safety isolating transformer (single installation) or multi installation with IG40, IG100, IG150 or IG200 safety isolating transformers or HUNZA Wall Mount series WM100 – WM300 Double Insulated Safety Isolating Transformers, RETRO 120/240 volt transformer /R

Standards: IP56/66



Cat. TG and TG/R

Twig Lite

The Twig Lite has a subtle, unobtrusive appearance that allows it to blend into taller foliage while providing soft, effective landscape illumination.

The luminaire has a frosted glass lens to reduce glare and is best operated with a 10 or 20 watt halogen lamp.

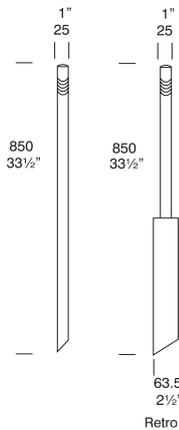
Available in solid copper and stainless steel. Suitable for use with a G4 bi-pin 5, 10 or 20 watt halogen lamp (10W max. in the USA) and is supplied with a high quality European lamp.

Accessories: Cable Joint Kit #CJK150, HUNZA Super Spike #SSP/G, RETRO transformer 120/240 volt /R.

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Buriable IG20 or IG50 safety isolating transformer (single installation) or multi installation with IG40, IG100, IG150 or IG200 safety isolating transformers or HUNZA Wall Mount series WM100 – WM300 Double Insulated Safety Isolating Transformers, RETRO 120/240 volt transformer /R

Standards: IP44



Cat. WW and WW/R

Walkway Lite

The Walkway Lite has a subtle, unobtrusive appearance that allows it to blend into a landscape while providing soft, effective pathway illumination without glare.

The luminaire has a frosted glass lens to further reduce glare and is best operated with a 5 watt or 10 watt halogen lamp.

Constructed from solid copper with a solid brass elbow and stainless steel grub screws, and is only available in these materials.

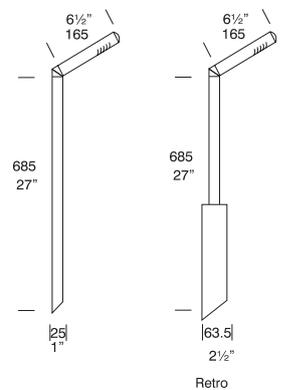
Suitable for use with a G4 bi-pin 5, 10, 20 watt lamp (10 watt max. in the USA) and is supplied with a high quality European lamp.

Accessories: Cable Joint Kit #CJK150, HUNZA Super Spike #SSP/G, RETRO transformer 120/240 volt /R.

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Buriable IG20 or IG50 safety isolating transformer (single installation) or multi installation with IG40, IG100, IG150 or IG200 safety isolating transformers or HUNZA Wall Mount series WM100 – WM300 Double Insulated Safety Isolating Transformers, RETRO 120/240 volt transformer /R

Standards: IP44





Cat. TL and TL/R



Cat. BL and BL/R



Cat. BLT and BLT/R

Tier Lite

The Tier Lite is designed for illuminating medium level foliage. Mounted on a 700mm (27") pole to provide a soft pool of light suitable for a wide variety of landscape situations.

The luminaire provides 360 degree illumination on a horizontal plane and does not project any vertical light.

Machined from 10mm (3/8") thick aluminium with a UV stable powder coated finish or solid copper with high temperature silicon gaskets, UV stable acrylic lens and anti-glare hood.

Suitable for use with a G4 bi-pin 5, 10 or 20 watt halogen lamp and is supplied with a high quality European lamp.

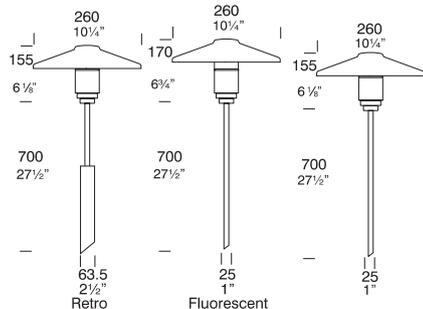
A 110/240 volt fluorescent option is available, which offers excellent light output, low energy usage and very low heat generation.

Accessories: Cable Joint Kit #CJK150, HUNZA Super Spike #SSP/G, Fluorescent Option #FL, RETRO 120/240 volt transformer /R (changes the luminaire to an IP56 rating).

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Buriable IG20 or IG50 safety isolating transformer (single installation) or multi installation with IG40, IG100, IG150 or IG200 safety isolating transformers or HUNZA Wall Mount series WM100 – WM300 Double Insulated Safety Isolating Transformers, RETRO 120/240 volt transformer /R.

Standards: IP56/66



Border Lite

The Border Lite is ideal for path lighting giving a wide spread of light with no upward projection.

This luminaire has a fully adjustable arm allowing 360 degree rotation and 0–90 degree elevation.

The fixture is solidly constructed from cast aluminium with a UV stable powder coated finish. The Border Lite has a tempered glass lens and a silicon gasket. The fitting is mounted onto a head, which is secured by a stainless steel grub screw to an 850mm (33") pole.

Suitable for use with a G4 bi-pin 20 watt lamp or GY6.35 bi-pin 35, 50 watt lamp (20w max. in the USA) and is supplied with a high quality European lamp.

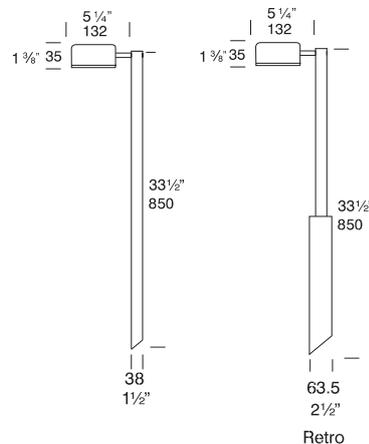
Lifetime Warranty on Lens Breakage.

Accessories: Cable Joint Kit #CJK150, RETRO 120/240 volt transformer /R (changes the luminaire to an IP56 rating).

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Buriable IG20 or IG50 safety isolating transformer (single installation) or multi installation with IG40, IG100, IG150 or IG200 safety isolating transformers or HUNZA Wall Mount series WM100 – WM300 Double Insulated Safety Isolating Transformers, RETRO 120/240 volt transformer /R.

Standards: IP56/66



Border Lite Twin

The Border Lite Twin has two individual heads which can be aimed in different directions, making it ideal for path lighting giving a wide spread of light with no upward projection. Each light has a fully adjustable arm allowing 360 degree rotation and 0–90 degree elevation. The luminaire has a frosted glass lens to further reduce glare.

The Retro, which is a mains option, avoids the need to bury a transformer. The 110/240—12 volt electronic transformer is built into the pole and is a double insulated safety isolating transformer, this changes the luminaire to an IP56 rating.

This luminaire is equipped with HUNZA's Anti-Syphon (not Retro luminaires) system which has been designed to counter the problem of wicking (siphoning) of water through the supply cable into the lamp housing, causing water to condense and dramatically shorten the life of the lamp, lamp holder and luminaire.

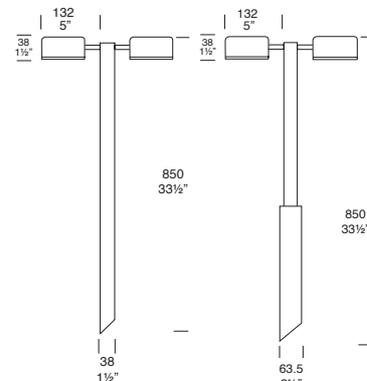
Lifetime Warranty on Lens Breakage.

Accessories: Cable Joint Kit #CJK150, Clear Lens #Cat. LENSBLCL, Retro transformer 110/240—12 volt /R

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Inground or Wall Mount Transformer: not included.

Standards: IP56/IP66





Cat. SPL/MH



Cat. TPL/MH

Single Pole Lite Metal Halide

The Single Pole Lite Metal Halide is ideal for path lighting as well as tree lighting, and the head may be aimed downward to eliminate vertical light. The fitting has a single spotlight which can be aimed in any direction as it has a fully adjustable arm allowing 360 degree rotation and 0-90 degree elevation.

Metal Halide lamps are highly energy efficient light sources using less energy and outputting 3-4 times the light of a halogen lamp. This luminaire uses a MR16 GX10 lamp.

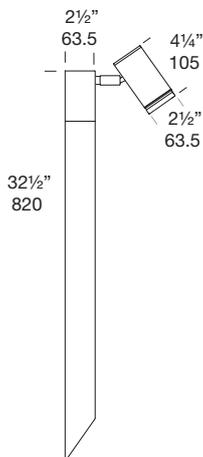
The luminaire is machined from 10mm (3/8") thick aluminium with a UV stable powder coated finish, solid copper or 316 stainless steel with a clear, tempered, stepped glass lens and high temperature silicon gaskets.

Lifetime Warranty on Lens Breakage.

Accessories: Cable Joint Kit #CJK150, Frosted Lens #Cat. LENSSTEPF

Power Supply: Ballast built in: 230/240 volt AC 50Hz
Ballast built in: 120 volt AC 60 Hz (USA/Canada).

Standards: AS/NZS 60598 2.2, IP66 



Twin Pole Lite Metal Halide

The Twin Pole Lite Metal Halide has two spotlights aimed in two entirely different directions. The fitting has adjustable arms which allow 360 degree rotation and 0-90 degree elevation.

This luminaire is ideal for path lighting as well as tree lighting and the head may be aimed downward to eliminate vertical light.

Metal Halide lamps are highly energy efficient light sources using less energy and outputting 3-4 times the light of a halogen lamp. This luminaire uses a MR16 GX10 20 or 35 watt lamp.

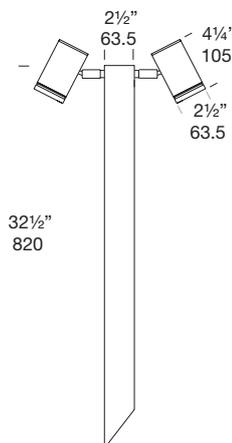
The luminaire is machined from 10mm (3/8") thick aluminium with a UV stable powder coated finish, solid copper or 316 stainless steel with a clear, tempered, stepped glass lens and high temperature silicon gaskets.

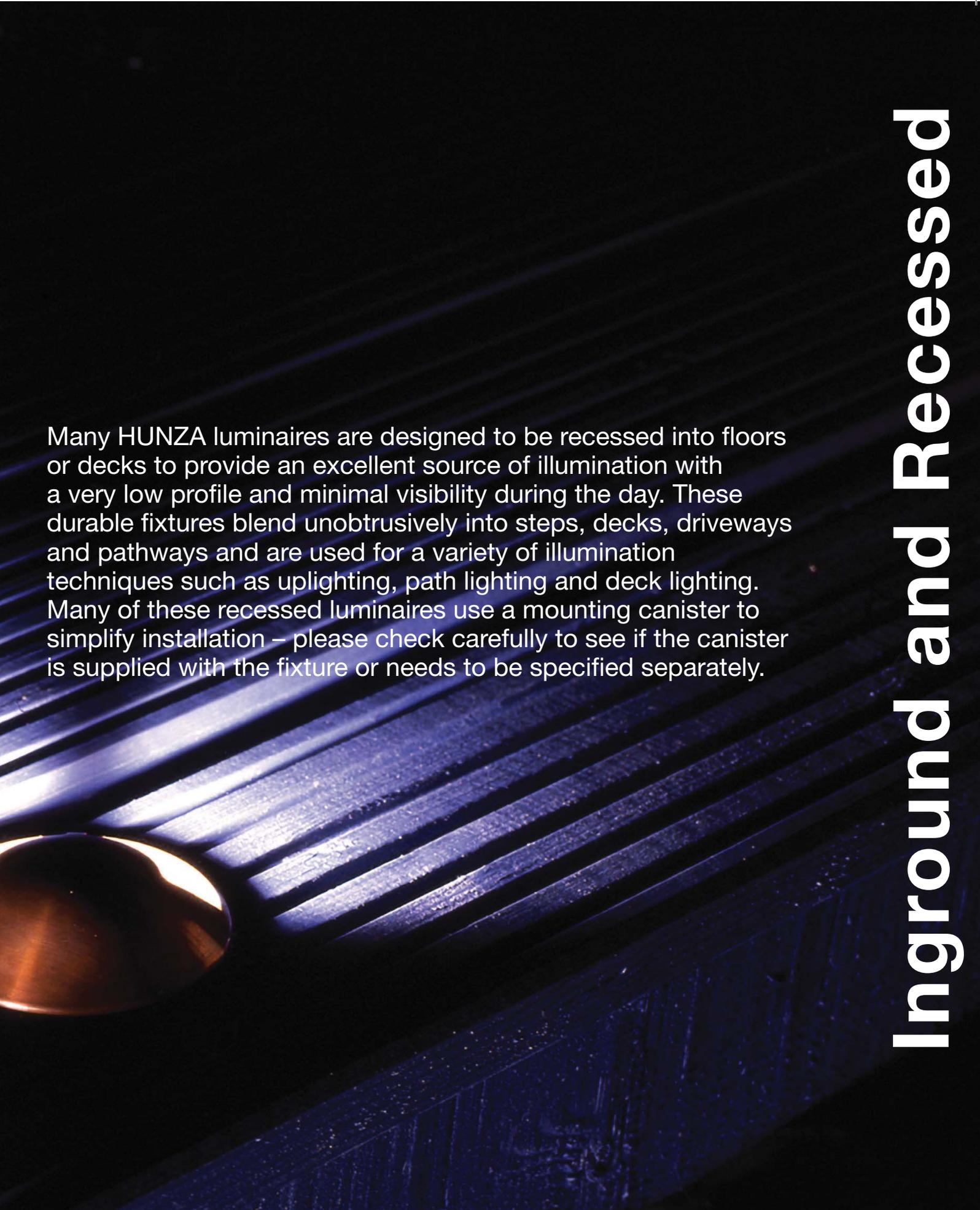
Lifetime Warranty on Lens Breakage.

Accessories: Cable Joint Kit #CJK150, Frosted Lens #Cat. LENSSTEPF

Power Supply: Ballast: Electronic built in 230/240 volt ac 50Hz.

Standards: AS/NZS 60598 2.2, IP66 





Many HUNZA luminaires are designed to be recessed into floors or decks to provide an excellent source of illumination with a very low profile and minimal visibility during the day. These durable fixtures blend unobtrusively into steps, decks, driveways and pathways and are used for a variety of illumination techniques such as uplighting, path lighting and deck lighting. Many of these recessed luminaires use a mounting canister to simplify installation – please check carefully to see if the canister is supplied with the fixture or needs to be specified separately.

Inground and Recessed



Cat. FLSP



Cat. FLGR



Cat. FLCL



Cat. FLCR



Cat. FLLU



Cat. FLDK

Floor Lite

The Floor Lite has an 88mm (3½") flange which has an extremely low profile and can be walked upon without damaging the luminaire. There are five flange designs: Clover #FLCL, Grill #FLGR, Louvre #FLLU (45 degree angle), Spot #FLSP (spot also available in copper), Cross #FLCR.

The luminaire is held into the aluminium mounting canister by two 'O' rings that allow the luminaire to be removed for lamp replacement, hence there are no mounting screws in the flange to spoil the aesthetics of the luminaire.

The Floor Lite is machined from 9mm (11/32") thick 316 stainless steel and has a tempered glass lens with high temperature silicon gaskets. This luminaire is complete with an aluminium mounting canister, and is supplied with a 20 watt lamp to avoid undue heat generated by the lamp.

Suitable for use with a MR16 20 watt halogen lamp and is supplied with a high quality European 5000 hour lamp.

A GU10 option can be specified with a 25 watt lamp. Note that operating temperature does increase and this changes the luminaire to an IP66 rating.

A 110/240 volt fluorescent option is available, which offers excellent light output, low energy usage and very low heat generation. This option changes the luminaire to an IP66 rating.

Lifetime Warranty on Lens Breakage.

Accessories: Cable Joint Kit #CJK150, Frosted Lens #LENSSTEPF, Hex Cell Louvre Adaptor #HCL, Fluorescent Canister PVC #FLUCAN, IR Lamp #IRC

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Buriable IG20 safety isolating transformer (single installation) or multi-installation with IG40, IG100, or IG200 safety isolating transformers, HUNZA Wall Mount series WM100 – WM300 Double Insulated Safety Isolating Transformers or H20 for internal installation only.

Standards: CE, EN60598, IP66/68 

Floor Lite Dark Lighter

The Floor Lite Dark Lighter has a lamp that is recessed 50mm (2") below the lens to provide a compact up-lighter with minimal glare. Glare control has been further enhanced by the inclusion of a hex cell louvre and matt black interior. The Dark Lighter version of the Floor Lite has an extremely low profile (3mm or 1/8") and can be walked on without damaging the luminaire.

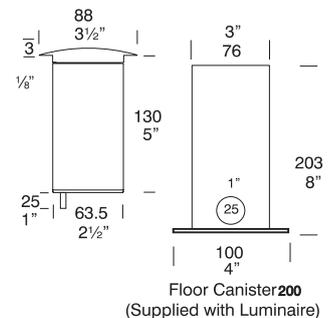
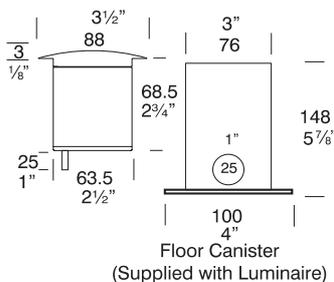
There are five flange designs available: Spot #SP (spot only available in copper), Clover #CL, Cross #CR, Grill #GR and Louvre #LU (45 degree angle).

The luminaire is supplied with an aluminium mounting canister and a high quality European 5000 hour, 20 watt MR16 lamp to avoid undue heat build-up at the lens surface. The fixture is held into the aluminium mounting canister by two 'O' rings, which allow easy removal for lamp replacement, hence there are no mounting screws in the flange to spoil the aesthetics of the luminaire.

The Floor Lite is machined from 9mm (11/32") thick 316 stainless steel and has a tempered, stepped glass lens with high temperature silicon gaskets. There is also a solid copper version available with a Spot flange only.

A GU10 option can be specified with a 25 watt lamp – note that operating temperature does increase and this changes the luminaire to an IP66 rating.

Lifetime Warranty on Lens Breakage.





Cat. FLDKSQ

Floor Lite Dark Lighter Square

The Floor Lite Dark Lighter Square has a lamp that is recessed 50mm (2") below the lens to provide a compact up-lighter with minimal glare. Glare control has been further enhanced by the inclusion of a hex cell louvre and matt black interior. The fixture has an extremely low profile (7mm or 1/4") and can be walked on without damaging the luminaire.

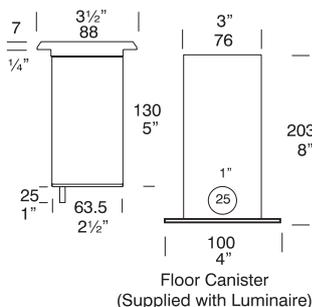
There are five flange designs available: Spot #SP (spot also available in copper), Clover #CL, Cross #CR, Grill #GR and Louvre #LU (45 degree angle).

The luminaire is supplied with an aluminium mounting canister and a high quality European 5000 hour, 20 watt MR16 lamp to avoid undue heat build-up at the lens surface. The fixture is held into the aluminium mounting canister by two 'O' rings, which allow easy removal for lamp replacement, hence there are no mounting screws in the flange to spoil the aesthetics of the luminaire.

The Floor Lite is machined from 9mm (11/32") thick 316 stainless steel and has a tempered, stepped glass lens with high temperature silicon gaskets. There is also a solid copper version available in the spot flange.

A GU10 option can be specified with a 25 watt lamp – note that operating temperature does increase and this changes the luminaire to an IP66 rating.

Lifetime Warranty on Lens Breakage



Accessories: Cable Joint Kit #CJK150, Frosted Lens #LENSSTEPF, Hex Cell Louvre Adaptor #HCL, Floor Canister 200 #FLCAN200, Fluorescent Canister PVC #FLUCAN, IR Lamp #/IRC

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Buriable IG20 safety isolating transformer (single installation) or multi-installation with IG 40, IG100, or IG200 safety isolating transformers, HUNZA Wall Mount series WM100—WM300 Double Insulated Safety Isolating Transformers or H20 for internal installation only.

Standards: CE, EN60598, IP66/68

Accessories: Cable Joint Kit #CJK150, Frosted Lens #LENSSTEPF, Hex Cell Louvre Adaptor #HCL, Fluorescent Canister PVC #FLUCAN, IR Lamp #/IRC

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Buriable IG20 safety isolating transformer (single installation) or multi- installation with IG40, IG100, or IG200 safety isolating transformers, HUNZA Wall Mount series WM100 - WM300 Double Insulated Safety Isolating Transformers or H20 for internal installation only.

Standards: CE, EN60598, IP66/68



Cat. FLSPSQ



Cat. FLCLSQ



Cat. FLCRSQ



Cat. FLGLSQ



Cat. FLLUSQ



Cat. DWL

Floor Lite Square

The Floor Lite Square has an 88mm (3½") flange which has an extremely low profile (3mm or ¼") and can be walked upon without damaging the luminaire. There are five flange designs: Clover #CL; Grill #GR; Louvre #LU (45 degree angle); Spot #SP (Spot also available in copper); Cross #CR

The luminaire is held into the aluminium mounting canister by two 'O' rings that allow the luminaire to be removed for lamp replacement, hence there are no mounting screws in the flange to spoil the aesthetics of the luminaire.

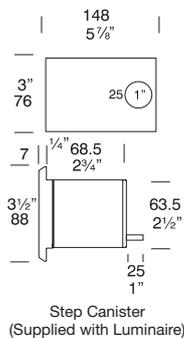
The Floor Lite Square is machined from 9mm (⅜") thick 316 stainless steel and has a tempered glass lens with high temperature silicon gaskets. This luminaire is complete with an aluminium mounting canister, and is supplied with a 20 watt lamp to avoid undue heat generated by the lamp.

Suitable for use with a MR16 20 watt halogen lamp and is supplied with a high quality European 5000 hour lamp.

A 110/240 volt fluorescent option is available, which offers excellent light output, low energy usage and very low heat generation. This option changes the luminaire to an IP66 rating.

A GU10 option can be specified with a 25 watt lamp – note that operating temperature does increase and this changes the luminaire to an IP66 rating.

Lifetime Warranty on Lens Breakage.

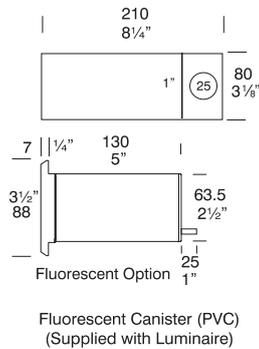


Accessories: Cable Joint Kit #CJK150, Frosted Lens #LENSSTEPF, Hex Cell Louvre Adaptor #HCL, Fluorescent Canister PVC #FLUCAN, IR Lamp #IRC

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Buriable IG20 safety isolating transformer (single installation) or multi-installation with IG 40, IG100, or IG200 safety isolating transformers, HUNZA Wall Mount series WM100–WM300 Double Insulated Safety Isolating Transformers or H20 for internal installation only.

Standards: CE, EN60598, IP66/68



Driveway Lite

The Driveway Lite is mounted flush with the level of a driveway, pathway, hotel floors or building foyers – there is no lip to trip over. It can also be driven over or walked upon without damaging it.

The lamp can be directed up at a bush, tree, or the outside of a building, etc. without the need to remove the fitting from the canister, due to the vandal-resistant 3-allen head screw fixing system which attaches the flange to the body of the luminaire.

The luminaire is supplied with a mounting canister that facilitates ease of installation.

This Driveway Lite has a solid bronze or 316 stainless steel flange with a powder coated black body.

The Driveway Lite has a 'Flush Fit' 10mm (⅜") thick tempered glass lens and silicon gasket which stops water pooling and depositing dirt on the lens. The lamp can be aimed up to 20 degrees without removing the fitting from the canister.

Suitable for use with a MR16 20, 35 or 50 watt lamp (20w max. in the USA) and is supplied with a high quality European 5000 hour lamp.

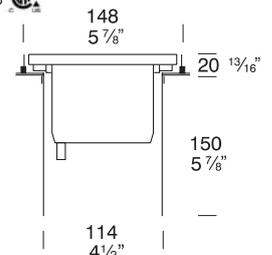
Lifetime Warranty on Lens Breakage.

Accessories: Cable Joint Kit #CJK150, Frosted Lens #LENSLLF, IR Lamp #IRC

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Buriable IG20 or IG50 safety isolating transformer (single installation) or multi installation with IG40, IG100, IG150 or IG200 safety isolating transformers or HUNZA Wall Mount series WM100 – WM300 Double Insulated Safety Isolating Transformers.

Standards: IP66





Cat. LL

Lawn Lite

The Lawn Lite is designed for insertion into a lawn or garden bed and can be mowed over without any damage being caused.

Designed so the lamp can be directed up at a bush, tree, or the outside of a building, etc. without the need to remove the fitting from the canister, due to the vandal-resistant 3-allen head screw fixing system which attaches the flange to the body of the luminaire.

This luminaire has either a solid bronze, 316 stainless steel, or a UV stable powder coated aluminium flange with a powder coated black body.

This luminaire has a 10mm (3/8") thick tempered 'Flush Fit' glass lens which stops water pooling and depositing dirt on the lens. Solidly constructed body cast from aluminium with UV stable powder-coat. The lamp can be aimed up to 20 degrees without removing the fitting from the canister.

Suitable for use with MR16 20, 35 or 50 watt lamp (20w max. in the USA) and is supplied with a high quality European 5000 hour lamp.

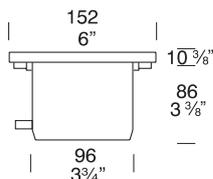
Lifetime Warranty on Lens Breakage.

Accessories: Cable Joint Kit #CJK150, Frosted Lens #LENSLLF, IR Lamp #/IRC

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Buriable IG20 or IG50 safety isolating transformer (single installation) or multi installation with IG40, IG100, IG150 or IG200 safety isolating transformers or HUNZA Wall Mount series WM100 – WM300 Double Insulated Safety Isolating Transformers

Standards: IP66



Cat. LLDMV

Lawn Lite Deck Mount

The Lawn Lite Deck Mount version is an uplighter for installation in timber decks.

Designed so the lamp can be directed up at a bush, tree, or the outside of a building, etc. without the need to remove the fitting from the canister, due to the vandal-resistant 3-allen head screw fixing system which attaches the flange to the body of the luminaire.

The fixture has a solid bronze or 316 stainless steel flange with a powder coated black body.

This luminaire has a 10mm (3/8") thick tempered 'Flush Fit' glass lens which stops water pooling and depositing dirt on the lens. The Lawn Lite Deck Mount version has a solidly constructed body cast from aluminium with UV stable powder coat. The lamp can be aimed up to 20 degrees without removing the fitting from the canister.

Suitable for use with a MR16 20, 35 or 50 watt lamp (20w max. in the USA) and is supplied with a high quality European 5000 hour lamp.

Note: Deck Lite is not suitable for driving over.

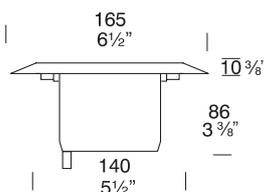
Lifetime Warranty on Lens Breakage.

Accessories: Cable Joint Kit #CJK150, Frosted Lens #LENSLLF, IR Lamp #/IRC

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Buriable IG20 or IG50 safety isolating transformer (single installation) or multi installation with IG40, IG100, IG150 or IG200 safety isolating transformers or HUNZA Wall Mount series WM100 – WM300 Double Insulated Safety Isolating Transformers.

Standards: IP66



Cat. IG111GM

Inground 1-11gm

The Inground 1-11gm is a MR16 version of the IG1-11 uplighter that has a fully adjustable gimbal. This luminaire is suitable for use with MR16 lamps up to 75 watts and is supplied complete with a hex cell louvre and slot for mounting colour and linear spread lenses.

The Inground 1-11gm has an integral 120 or 240 volt ac transformer, which is dimmable. It is also available in a 12 volt version for use with a remote power supply.

The luminaire can be driven over at up to 10kph (6 mph) with a maximum vehicle weight of 1500kg (3000lbs). It can also be walked upon without causing damage. The luminaire is supplied with a 'Flush Fit' stepped lens which prevents water pooling and depositing dirt on the lens.

The Inground 1-11gm is supplied complete with a PVC mounting canister. The luminaire has a heavy duty cast aluminium body and a choice of 316 stainless steel or solid bronze flange.

The lamp can be directed up to 45 degrees from horizontal and rotated 360 degrees without the need to remove the fitting from the canister due to the vandal-resistant four allen-head screw fixing system which attaches the flange to the body of the luminaire.

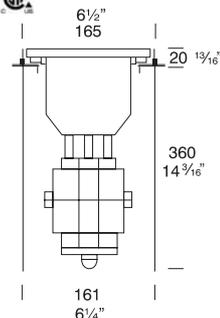
Lifetime Warranty on Lens Breakage.

Accessories: Cable Joint Kit #CJK150, Frosted Lens #LENSAR111F, Protective Grille #IGGRILL, Linear Spread Lens #LENSSPREAD.

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: Integral 110/240 volt transformer.

Standards: IP66





Cat. IG111



Cat. IG111MH

Inground 1-11

The Inground 1-11 is an inground up-lighter that sits flush with the level of the ground, driveway, pathway, hotel floors or building foyers, so there is no lip to trip over. The IG1-11 is ideal for lighting large trees, palms, columns and buildings etc.

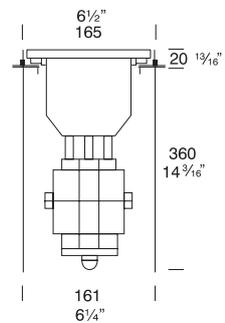
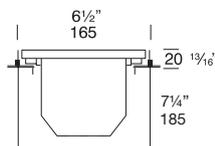
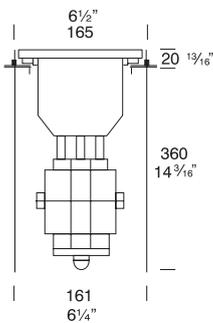
The luminaire can be driven over (10kph or 6mph max) or walked upon without damaging it. The Luminaire has a 'flush fit' 10mm (3/8") thick glass lens which stops water pooling and depositing dirt on the lens.

Solidly constructed from a cast aluminium UV stable powder coated body, with heat dissipation fins to lower operating temperature. The fitting is available with either a solid bronze or 316 stainless steel flange.

The Inground 1-11 is suitable for use with 50w, 75W standard halogen and 60W IRC (equivalent to 100w) lamps, which have a range of beam angles from 4 to 45 degrees. It comes complete with its own 120/240 volt ac integral power supply and thermal overload, which is also dimmable. A 12 volt version for use with a remote transformer is also available.

Designed so the lamp can be directed (up to 20 degrees) without the need to remove the luminaire from the canister due to the vandal-resistant 4-allen head screw fixing system which attaches the flange to the body of the luminaire.

Lifetime Warranty on Lens Breakage.



Accessories: Cable Joint Kit #CJK150, Frosted Lens #LENSAR111F, Protective Grille #IGGRILL

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: Integral 110/240 volt transformer

Standards: IP66

Inground 1-11 Metal Halide

The Inground 1-11 Metal Halide uses a 20 or 35 watt MR16 Metal Halide lamp with an integral, electronic ballast. This luminaire is designed to be installed as a flush-mount recessed uplighter and is ideal for use in concrete or stone materials. It is supplied with a canister for easy mounting and provides 360 degree rotation and up to 35 degree elevation adjustment.

The Metal Halide lamp is extremely efficient, using considerably less energy and outputting 3-4 times the light of a halogen lamp. It also has a long 15,000 hour operational life, much higher than the average halogen lamp life.

Suitable for drive over, up to 10 km/h (6 mph), max. vehicle weight 1500kg (3300lb).

Accessories: Cable Joint Kit #CJK150, Frosted Lens #LENSAR111F, Linear Spread Lens #LENSSPREAD.

Power Supply: Ballast built in: 230/240 volt AC 50Hz

Ballast built in: 120 volt AC 60 Hz (USA/Canada).

Standards: AS/NZS 60598.2.2, IP66



Cat. FFL

Flush Floor Lite

The Flush Floor Lite has been designed to mount flush with the level of a pathway, hotel floor or a building foyer. The 'Flush Fit' lens stops water pooling and depositing dirt on the lens. There is no lip to trip over and the luminaire can be driven over or walked upon without being damaged.

There are no holes in the flange to ruin the aesthetics of the luminaire.

The luminaire is supplied with a mounting canister that facilitates ease of installation.

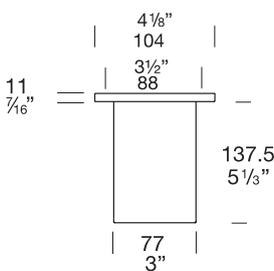
Lifetime Warranty on Lens Breakage.

Accessories: Cable Joint Kit #CJK150, Frosted Lens #LENSSTEPF, Hex Cell Louvre Adaptor #Cat. HCL, (Note: Supplied as standard for USA/Canada).

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Inground or Wall Mount Transformer: not included.

Standards: EN60598, IP68 



Cat. FFLSQ

Flush Floor Lite Square

The Flush Floor Lite Square has been designed to mount flush with the level of a pathway, hotel floor or a building foyer. The 'Flush Fit' lens stops water pooling and depositing dirt on the lens. There is no lip to trip over and the luminaire can be driven over or walked upon without being damaged.

The square shape of The Flush Floor Lite Square makes it ideal for mounting in tiled areas. The Flush Floor Lite Square has a 110mm (4 1/4) diameter flange.

There are no holes in the flange to ruin the aesthetics of the luminaire.

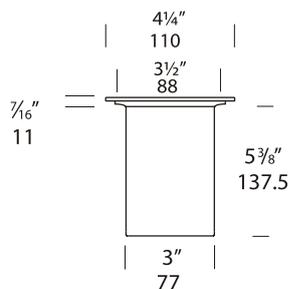
Lifetime Warranty on Lens Breakage.

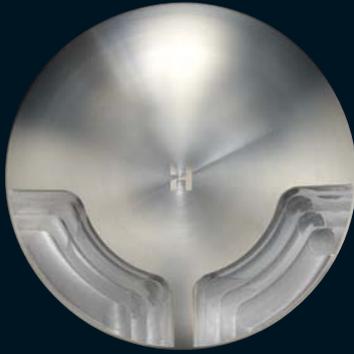
Accessories: Cable Joint Kit #CJK150, Frosted Lens #LENSSTEPF, Hex Cell Louvre Adaptor #Cat. HCL, (Note: Supplied as standard for USA/Canada).

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Inground or Wall Mount Transformer: not included.

Standards: EN60598, IP68 

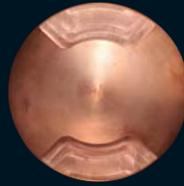




Cat. PL1



Cat. PL90



Cat. PL2



Cat. PL3



Cat. PL4

Path Lite

The Path Lite is ideal for lighting flat areas, decks, paved courtyards or edge lighting paths. This luminaire has a low profile (20mm or 3/4" high) and directs light horizontally through a frosted glass lens to reduce glare.

Available with a choice of either 1, 2, 3 or 4 facets depending on the light pattern required. The Path Light 2-facet version may be used as a Step Lite in a wall or fence to shine light up and down.

Machined from a solid block of copper or 316 stainless steel with frosted tempered glass lens and high temperature silicon gaskets.

For use with a MR16 20 watt lamp and is supplied with a high quality European 5000 hour lamp.

A 110/240 volt fluorescent option is available, which offers excellent light output, low energy usage and very low heat generation. This option changes the luminaire to an IP66 rating. There is also the option of a long-life, low heat LED lamp, suitable for connection to a standard low voltage transformer.

A GU10 option can be specified with a 25 watt lamp – note the operating temperature does increase and this changes the luminaire to an IP66 rating.

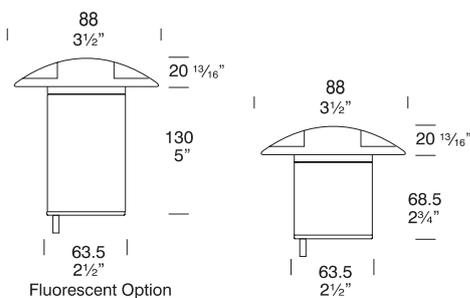
Lifetime Warranty on Lens Breakage.

Accessories: Cable Joint Kit #CJK150, Deck Canister #DKCAN, Floor Lite Canister #FLCAN, or #CANSS (316 stainless), Fluorescent Option #FL, Fluorescent Canister PVC #FLUCAN, IR Lamp #IRC

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Buriable IG20 safety isolating transformer (single installation), multi installation with IG40, IG100 or IG200 safety isolating transformers or HUNZA Wall Mount series WM100 - WM300 Double Insulated Safety Isolating Transformers.

Standards: IP66/68





Cat. EPL



Cat. EPL1



Cat. EPL2



Cat. EPL3



Cat. EPL4

Euro Path Lite

The Euro Path Lite is designed for use with a MR11 lamp. This luminaire is ideal for lighting flat areas, decks, paved courtyards or edge lighting paths. The Euro Path Lite has a low profile and directs light horizontally through a frosted glass lens to reduce glare. Available with 1, 2, 3 or 4 facets for light to be projected through. The dirt guard has been developed to prevent dirt, mud and grass clippings from entering the optics area.

The Euro Path Lite 2 facet may be used as a Step Lite in a wall or fence, etc. to shine light up and down.

Machined from a solid block of copper or 316 stainless steel, frosted tempered glass lens and high temperature silicon gaskets.

Accessories: Cable Joint Kit #CJK150, Euro Floor Canister #Cat. Eflcan, Euro Deck Canister #Cat. Edkcan, Euro Lite Canister #Cat. Elcan, Euro Lite Canister 316 stainless steel #Cat. Elcanss, Euro Hex Cell Louvre #Cat. Ehcl.

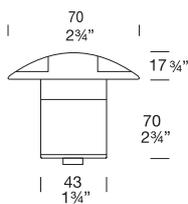
HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Inground or Wall Mount

Transformer: not included.

USA and Canada: HUNZA Wall Mount Transformer: not included.

Standards: IP66 





Cat. ST50

SafeTouch 50

The SafeTouch 50 inground uplighter is a more compact version of the ST150, designed and developed not only to produce optically pure light but also to achieve the lowest possible operating temperatures and energy consumption.

This luminaire is extremely tough, durable and waterproof, making it ideal for installation in public spaces and large-scale projects.

Public safety is the primary objective in the construction of the SafeTouch 50. A revolutionary, new mounting canister substantially increases heat transfer into the ground rather than the luminaire, allowing all exposed surfaces to operate at the coolest possible temperature. This canister provides solid and secure mounting for the luminaire as well as an effortless installation system for the contractor.

The ST50 was designed with energy conservation in mind. SafeTouch 50 metal halide luminaires feature the exclusive use of electronic ballasts to produce minimal heat with maximum energy efficiency and reliability. Electronic ballasts deliver 30% longer lamp life and have a significantly better 'end of life' control of the lamp compared with magnetic ballasts.

The SafeTouch 50 range offers many choices of light source, including metal halide and halogen.

Luminaire Construction

Body: Cast from virgin, high corrosion resistant, very low copper (0.01%) aluminium alloy, with an anti-corrosion layer, epoxy water-resistant layer and high a UV-resistant polyester powder coat top layer.
Colour: Black

Flange: The flange is attached to the body by three 316 stainless steel allen-head, vandal-resistant screws with anti-gall threaded inserts and is machined from either solid bronze or 316 stainless steel.

Flange Dimensions: 175mm x 6mm (6 7/8" x 1/4")

Mounting: The luminaire is supplied with a self-adjusting, heat-dissipating mounting canister designed to be cast in the ground or into concrete. Maximum drive over speed is 10 kph (6 mph) and maximum weight 2000 kg (4400 lb).

Lens: Multi-lens system for heat minimisation, using 12mm (1/2") flush-fit, extra clear, low-iron, tempered, shatter-resistant glass.

Gasket: Moulded silicon, high temperature 220°C (428°F)

Lamp Options:

GU5.3 20, 35 (USA 39), 45 watt IR Halogen Lamp. PGJ5 20 or 35 watt ceramic Metal Halide Lamp.

Maximum Lens Operating Temperatures

20 watt Metal Halide: 54.0°C (129.0°F)*
35 watt Metal Halide: 62.5°C (144.0°F)*
45 watt Halogen IRC: 65.0°C (149.0°F)*

*Luminaires are tested in 39°C dry sand for a period of 8 hours. Temperature reading is taken at the centre of the lens.

Reflector Angles:

2 x 5 degree (10 degree)
2 x 18 degree (36 degree)
2 x 30 degree (60 degree)

Lamp Adjustment:

20 degrees tilt with position lock
360 degrees rotation with position lock.

Power Supply:

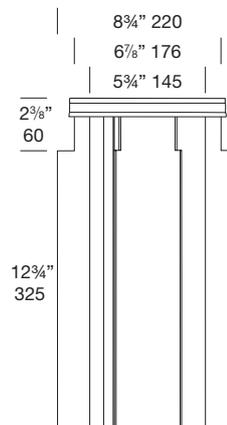
Electronic Metal Halide Ballast, Potted
Input voltage: 220-240v AC 50Hz. COS 0.98.
Safety EN60926/EN60928/VDE 0712/1422
Harmonics EN61000-3-2
Immunity EN61547
Performance EN60927/EN60929
HUNZA Electronic Transformer (halogen)
Input voltage: 220-240v AC 50Hz COS 0.98
Safety EN61046
EMC EN55015
EN 61046
Z246
VO4156
USA and Canada:



Electronic Metal Halide Ballast
120v AC 50/60Hz
20w ANSI M175
39w ANSI M130

Accessories: Cable Joint Kit #CJK150, Frosted Lens #ST50FL, Hex Cell Louvre #ST50HCR, Anti-Slip Lens #ST50AS, Asymmetric Lens #ST50AL, Colour Filters - Blue, Red, Yellow, Green.

Standards: BS/EN 60598 2.2, IP67 (UL approvals due in 2010).





Cat. ST150



Safe Touch 150

The Safe Touch 150 inground uplighter has been designed and developed not only to produce optically pure light but also to achieve the lowest possible operating temperatures and energy consumption.

This luminaire is extremely tough, durable and waterproof, making it ideal for installation in public spaces and large-scale projects.

Public safety is the primary objective in the construction of the SafeTouch 150. A revolutionary, new mounting canister substantially increases heat transfer into the ground rather than the luminaire, allowing all exposed surfaces to operate at the coolest possible temperature. This canister provides solid and secure mounting for the luminaire as well as an effortless installation system for the contractor.

The ST150 was designed with energy conservation in mind. The SafeTouch 150 Metal Halide luminaires feature the exclusive use of electronic ballasts to produce minimal heat with maximum energy efficiency and reliability. Electronic ballasts deliver 30% longer lamp life and have a significantly better 'end of life' control of the lamp compared with magnetic ballasts.

The SafeTouch 150 range offers many choices of light source, including metal halide, mini white son (sodium) and halogen.

Luminaire Construction:

Body: Cast from virgin, high corrosion resistant, very low copper (0.01%) aluminium alloy, with an anti-corrosion layer, epoxy water-resistant layer and high UV-resistant polyester powder coat top layer. Anti-Syphon fitted.
Colour: Black

Flange: The flange is attached to the body by five 316 stainless steel allen-head, vandal-resistant screws with anti-gall threaded inserts and is machined from either Solid Bronze or 316 stainless steel

Flange Dimensions: 260mm x 6mm (10 1/4" x 1/4")

Flange Finishes: Natural Bronze, High Polish or Machined Finish stainless steel.

Mounting: The luminaire is supplied with a self-adjusting, heat-dissipating mounting canister designed to be cast in the ground or into concrete. Maximum drive over speed is 10 kph (6 mph) and maximum weight 2000 kg (4400 lb).

Lens: Multi-lens system for heat minimisation, using 12mm (1/2") flush-fit, extra clear, low-iron, tempered, shatter-resistant glass.

Gasket: Moulded silicon, high temperature 220°C (428°F)

Lamp Options:

G12 35 (USA 39), 70, 150 watt (USA max. 100 watt)
Ceramic Metal Halide lamp GX12.1 50 or 100 watt Mini White Son (Sodium) lamp (50 watt not available in USA and Canada) GX8.5 111 35, 70 watt Ceramic Metal Halide lamp GU53 30, 45, 60 watt IR Halogen Lamp

Maximum Lens Operating Temperatures

35 watt Metal Halide:	46.0°C (115.0°F)*
70 watt Metal Halide:	55.0°C (131.0°F)*
150 watt Metal Halide:	80.0°C (176.0°F)*
50 watt Mini White SON:	49.0 °C (120.0°F)*
100 watt Mini White SON:	65.0 °C (149.0°F)*

*Luminaires are tested in 39°C dry sand for a period of 8 hours. Temperature reading is taken at the centre of the lens.

Reflector Angles:

2 x 6 degree (12 degree)
2 x 12 degree (24 degree)
2 x 18 degree (36 degree)
2 x 30 degree (60 degree)

Lamp Adjustment:

20 degrees tilt with position lock.
360 degrees rotation with position lock.

Power Supply:

Electronic Ballasts Metal Halide and Mini White Son (Sodium)

Input voltage: 220-240v AC 50Hz COS 0.98

Safety EN61347-2-1/3-4/2-9

Performance EN60927/EN60929

RFI EN55015/EN55022

Harmonic EN 61547

EMC EN 61547

HUNZA Halogen Electronic Transformer

Input Voltage: 220-240v AC 50Hz COS 0.98

Safety EN61046

EMC EN55015

VO4156

USA and Canada:



Metal Halide Electronic Ballast:

120-277V AC 50/60Hz

39w ANSI M130,

70w ANSI M98, M143, M139, 150w ANSI M164, M142

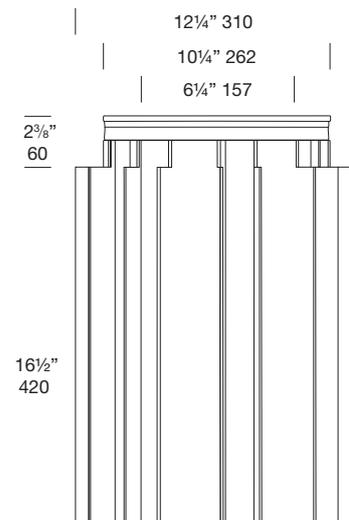
Mini White SON Electronic Ballast: 120-277V AC 50/60Hz

100w ANSI S167

Accessories:

Cable Joint Kit #CJK150, Frosted Lens #ST150FL, Hex Cell Louvre #ST150HCR, Anti-Slip Lens #ST150AS, Asymmetric Lens #ST150AL, Colour Filters - Blue, Red, Yellow, Green.

Standards: BS/EN 60598 2.2, IP67 (UL approvals due in 2010)



Step

HUNZA step lights blend unobtrusively into steps and wall surfaces and are used for a variety of illumination techniques such as step lighting, path lighting and driveway lighting. Many of these durable, recessed luminaires use a mounting canister to simplify installation – these accessories need to be specified separately.





Cat. ESL



Cat. ESLS

Euro Step Lite

The Euro Step Lite is an extra-compact luminaire designed for step lighting applications where the fixture needs to be very unobtrusive or concealed.

HUNZA Euro fixtures use a miniature MR11 lamp to achieve the compact dimensions but are still able to provide excellent illumination.

The Euro Step Lite is designed for recessed mounting into masonry, stone or wood and when the appropriate HUNZA mounting canister is specified there are no visible mounting screws (canisters must be specified when ordering).

Designed with a 69mm (2 3/4") flange, body machined from 45mm (1 3/4") thick solid copper or 316 stainless steel, clear tempered glass lenses with high temperature silicon gaskets.

Suitable for use with a MR11- 5, 10 or 20 watt lamp (10 watt max. in the USA).

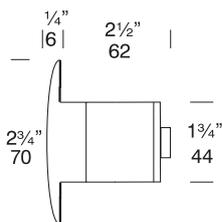
Lifetime Warranty on Lens Breakage.

Accessories: Cable Joint Kit #CJK150, Frosted Lens #LENSEURF, Euro Step Lite Canister #ELCAN (aluminium), #ECANSS (316 stainless), Euro Deck Mount Canister #ELDKCAN (for wood).

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Buriable IG20 safety isolating transformer (single installation), or multi installation with IG40, IG100 or IG200 safety isolating transformers or HUNZA Wall Mount series WM100 – WM300 Double Insulated Safety Isolating Transformers.

Standards: IP66 



Euro Step Lite Solid Eyelid

The Euro Step Lite Solid Eyelid is an extra compact luminaire designed for step lighting applications where the fixture needs to be very unobtrusive or concealed. The eyelid masks two thirds of the lamp, which eliminates all upward light.

HUNZA Euro fixtures use a miniature MR11 lamp to achieve the compact dimensions but are still able to provide excellent illumination.

The Euro Step Lite is designed for recessed mounting into masonry, stone or wood and when the appropriate HUNZA mounting canister is specified there are no visible mounting screws (canisters must be specified when ordering).

Designed with a 69mm (2 3/4") flange, a body machined from 45mm (1 3/4") thick solid copper or 316 stainless steel and a clear tempered glass lens with high temperature silicon gaskets.

Suitable for use with a MR11- 5, 10 or 20 watt lamp (10 watt max. in the USA).

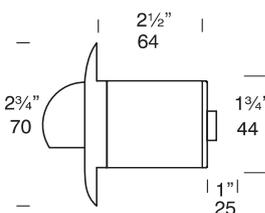
Lifetime Warranty on Lens Breakage.

Accessories: Cable Joint Kit #CJK150, Frosted Lens #LENSEURF, Euro Step Lite Canister #ELCAN (aluminium), #ECANSS (316 stainless), Euro Deck Mount Canister #ELDKCAN (for wood).

HUNZA offers a comprehensive range of LED options and we regularly update the technology in line with the latest developments. Please refer to the Light Sources section of our website for the most up to date information on LED options for this luminaire.

Power Supply: HUNZA Buriable IG20 safety isolating transformer (single installation), or multi installation with IG40, IG100 or IG200 safety isolating transformers or HUNZA Wall Mount series WM100 – WM300 Double Insulated Safety Isolating Transformers.

Standards: IP66 





Cat. SL

Step Lite

The Step Lite is designed with a 88mm (2½) flange and recessed body for flush mounting into masonry, stone or wood, providing illumination of steps and low level features, for example, across driveways or exterior paved areas.

When a HUNZA mounting canister is used there are no mounting holes in the flange (this option must be specified when ordering).

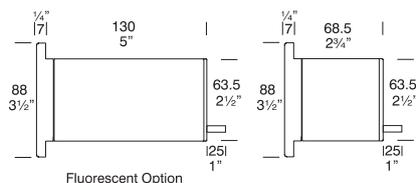
The luminaire is machined from a choice of 10mm (¾) thick aluminium with a UV stable powder coated finish (10 standard colours), solid copper or 316 stainless steel with a clear, tempered, stepped glass lens and high temperature silicon gaskets.

The Step Lite is suitable for use with a MR16 20 watt lamp and is supplied with a high quality European 5000 hour lamp.

A 110/240 volt fluorescent option is available, which offers excellent light output, low energy usage and very low heat generation. This option changes the luminaire to an IP66 rating.

A GU10 option can be specified with a 25 watt lamp – note that the operating temperature does increase and this changes the luminaire to an IP66 rating.

Lifetime Warranty on Lens Breakage.



Cat. SLSQ

Step Lite Square

The Step Lite Square is designed with a 88mm (3½) flange and recessed body for flush mounting into masonry, stone or wood, providing illumination of steps and low level features, for example across driveways or exterior paved areas.

When a HUNZA mounting canister is used there are no mounting holes in the flange (canisters must be specified when ordering).

The luminaire is machined from a choice of 10mm (¾) thick aluminium with a UV stable powder coated finish (10 standard colours), solid copper or 316 stainless steel with a clear, tempered, stepped glass lens and high temperature silicon gaskets.

This Luminaire is suitable for use with a MR16 20 watt lamp and is supplied with a high quality European 5000 hour lamp.

A 110/240 volt fluorescent option is available, which offers excellent light output, low energy usage and very low heat generation. This option changes the luminaire to an IP66 rating.

A GU10 option can be specified with a 25 watt lamp—note that operating temperature does increase and this changes the luminaire to an IP66 rating.

Lifetime Warranty on Lens Breakage.

