



HOLOPHANE[®]
LEADER IN LIGHTING SOLUTIONS



vista[™]
family

experience lighting's best.

The vista™ series

The Vista™ amenity lighting series comprises of three complementary lanterns: Vista Junior, Vista and Vista Grande, varying in size and lamp wattage configurations to cater for all types of amenity and street lighting applications. Vista combines design excellence, flexibility and performance to provide a new concept for amenity lighting.

The modular approach adopted by the Vista™ family allows the luminaires to be combined with a variety of aesthetic columns and brackets. The luminaires, accessories and mounting options are available in a number of RAL colours. This allows the Vista luminaires to blend or contrast with the surrounding environment. The Vista family has been designed with various options for mounting, ensuring that the luminaires can be positioned at the optimum height for any particular lamp and luminaire combination type. Vista luminaires can be supplied with with a wide range of columns ranging from 5m to 12m in height and a variety of wall bracketry.





vista™ junior

This is the smallest and newest member of the Vista™ family. Specifically developed for superior optical performance when used at lower mounting heights (up to 6m) and optimised around lower wattage lamps (up to 150W) but with aesthetics to match the appearance of its larger relatives for complete project design continuity.



vista™

The original and still the best! This, the medium sized luminaire in the family established the Vista™ series as one of the best amenity lighting products in the lighting industry today, designed with leading optical performance for lamps up to 250W and mounting heights up to 10m. A choice of canopy styles and mounting arrangements give wide aesthetic choice to suit the application.



vista™ grande

The largest member of the Vista™ family, designed and optimised for use with higher output lamps (600w maximum) when used at greater mounting heights (up to 12m) for large area lighting. Vista™ Grande delivers superior optical performance and energy efficiency.



Form and function are equally important in the design of luminaires for the outdoor environment. The modern architectural design of Vista Junior provides aesthetic choice combined with optical performance. A range of mounting solutions and optical enclosures allow use in stand-alone applications or together in harmony with its larger relatives.

Light pollution is addressed through precise reflector design eliminating all upward light emissions whilst a choice of optics accommodates the range of light distributions required.

vista™ junior



Applications

- Residential streets
- Amenity areas
- Entrance roads
- Car parks
- Pedestrian zones
- Shopping precincts
- Town squares
- Municipal parks

Features and Benefits

- > Contemporary styling
Modern styling to match rest of Vista series
- > Versatile mounting arrangements
Design flexibility
- > Precision aluminium optics
Excellent performance
- > Design options with full cut-off capability
"Dark-Sky" compliance
- > Three light distributions
Maximum efficiency and uniformity for any application
- > Tool-free access to lamp and gear tray
Easy maintenance
- > Designed to IP65
Fully weather sealed


Lamp Types (Included)

- > 70W - 150W high pressure sodium
- > 35W - 150W ceramic metal halide
- > 60W - 140W CosmoPolis
- > 42W - 57W compact fluorescent

IP Rating

- > IP65 

Approvals

- > Designed to EN60598-2-3
- > 



Low profile option



Bowl option



.LO side entry bracket mounting - single sided



.LO side entry bracket mounting - double sided



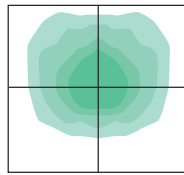
.SE60 side entry retro fit mounting

Easy access for installation and maintenance

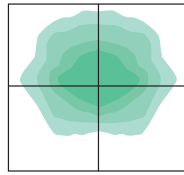


Light Distributions

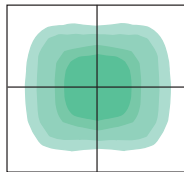
Asymmetric (.HA)



Long and Narrow (.HN)



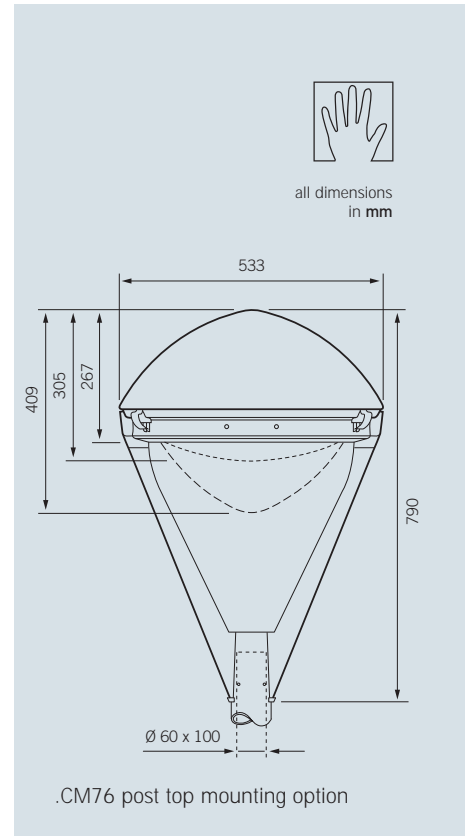
Square (.HS)



Photometric data is available at www.holophane.co.uk

Specification

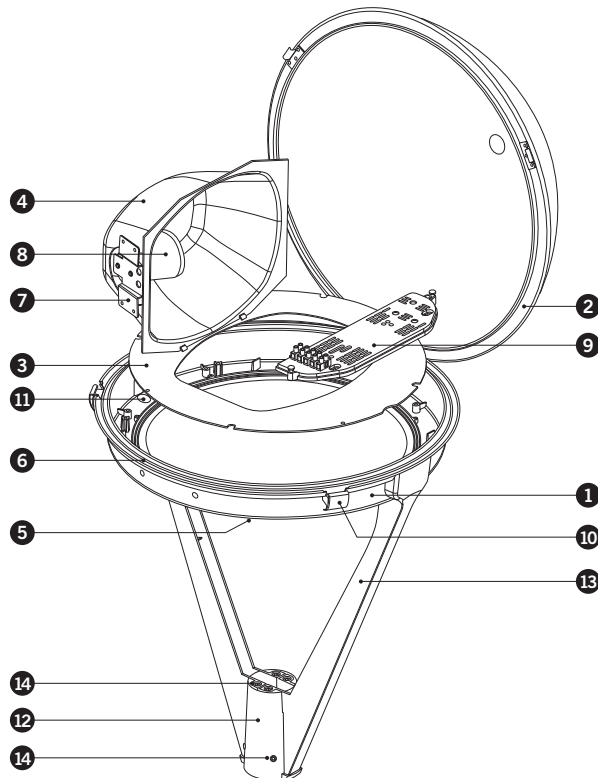
The luminaire shall consist of a spun aluminium ellipse shaped canopy and a pressure die cast LM6 marine grade aluminium body with a choice of three optical enclosures either (i). flat glass (ii). curved glass or (iii). deep polycarbonate bowl sealed to IP65. Access to optics, lamp and control gear shall be by tool-less entry via two stainless steel toggles. The optic shall consist of a hinged pre-anodised aluminium reflector for easy re-lamping. The luminaire shall be suitable for use with a wide range of compact fluorescent or HID lamps in a choice of wattages. The luminaire shall be designed with die cast aluminium post top or side-entry mounting brackets suitable for a range of columns or wall brackets. A factory fitted photocell shall be available as an option.



A back light shield accessory can be fitted to reduce back light from the luminaire.
DPS.BLS

vista™ junior

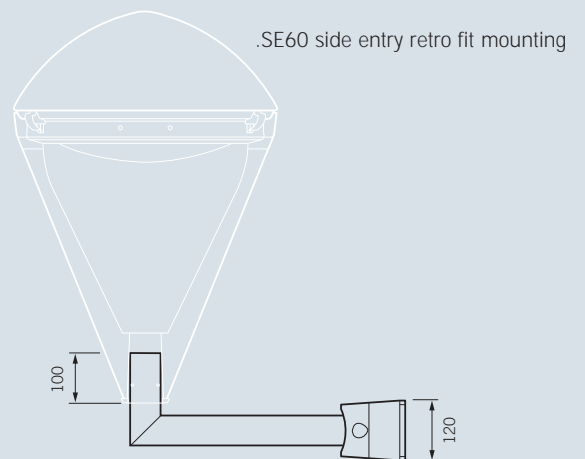
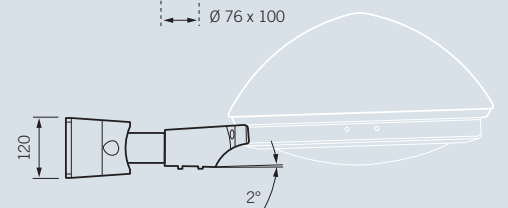
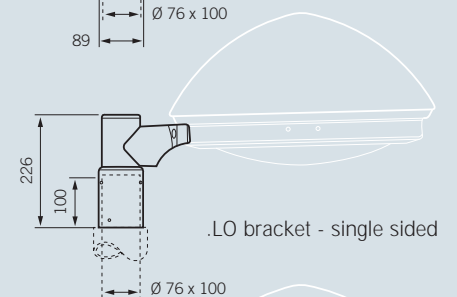
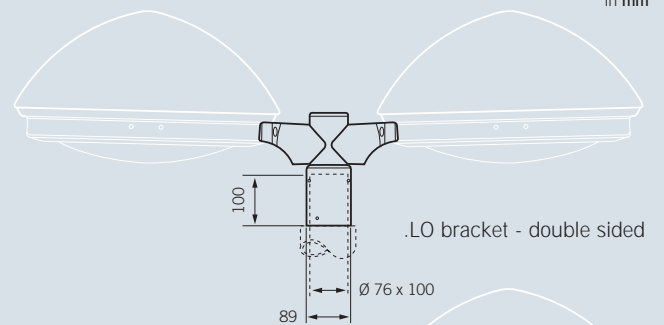




- 1 Die-cast LM6 marine grade aluminium body.
- 2 Spun aluminium ellipse canopy.
- 3 Laser cut painted steel reflector support.
- 4 Hinged pre anodised aluminium reflector.
- 5 Enclosure either (i) Deep polycarbonate bowl, (ii) Flat tempered glass or (iii) Curved tempered glass.
- 6 Neoprene gasket to achieve IP65.
- 7 Lamp holder bracket.
- 8 Lamp holder.
- 9 Gear tray.
- 10 Stainless steel access toggle x 2.
- 11 Cable entry point
- 12 .CM76 Die-cast LM6 marine grade aluminium post top suitable for 60mm diameter. By 100mm spigot
- 13 Vertical fixing, 2 brackets.
- 14 M8 grub screws.



all dimensions
in mm





Form and function are equally important in the design of luminaires for outdoor amenity applications. The modern architectural design of Vista, whether ellipse or cone, provides aesthetic choices which can be further accentuated with the addition of a decorative brim. Providing an elegant solution at night and during daylight hours, Vista satisfies the high requirements expected of today's lighting environment.

Light pollution is addressed through the precise reflector design eliminating all upward light emissions whilst a wide choice of reflectors accommodates the range of light distribution requirements.

vista™



Applications

Private, retail or
communal car parks
Municipal parks
Residential routes
Shopping precincts



Features and Benefits

- > Flexible shape options
Design flexibility
- > Robust construction
Durability
- > No upward light
'Dark sky' compliance
- > Choice of cool or warm lighting
from lamp types
Appearance to suit application
- > Choice of light distributions
*Maximum efficiency and uniformity
for any application*
- > Designed to IP65
Fully weather sealed


Lamp Types (Included)

- > 100W - 250W metal halide (various)
- > 100W - 250W high pressure sodium

IP Rating

- > IP65 

Approvals

- > Designed to EN60598-2-3
- > 



Ellipse canopy with brim on cradle



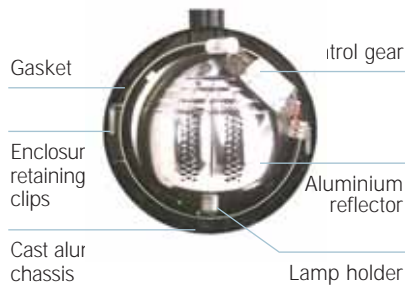
Ellipse canopy with brim on shepherd's crook





Maintenance

All components are easily accessible to aid installation and maintenance.

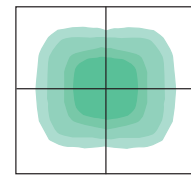


Specification

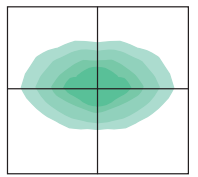
The luminaire shall consist of a die-cast aluminium chassis mounted via a twin tube bracket system. The integral or remote control gear shall be suitable for a wide choice of high intensity discharge lamps enclosed within an impact resistant aluminium spun architectural housing, secured by two stainless steel spring clips. The optical arrangement consists of a high purity anodised aluminium reflector offering a wide range of light distributions. A polycarbonate moulded front lens, complete with an integral hinging arrangement shall be secured to the chassis via four quarter-turn screws. The lens and enclosure are sealed by a closed cell silicone gasket ensuring an IP rating of 65 is maintained. The luminaire is designed to EN60598-2-3 with a range of bracketry and columns to suit. Additional luminaire options and accessories are also available.

Light Distributions

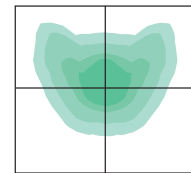
High beam square



High beam street



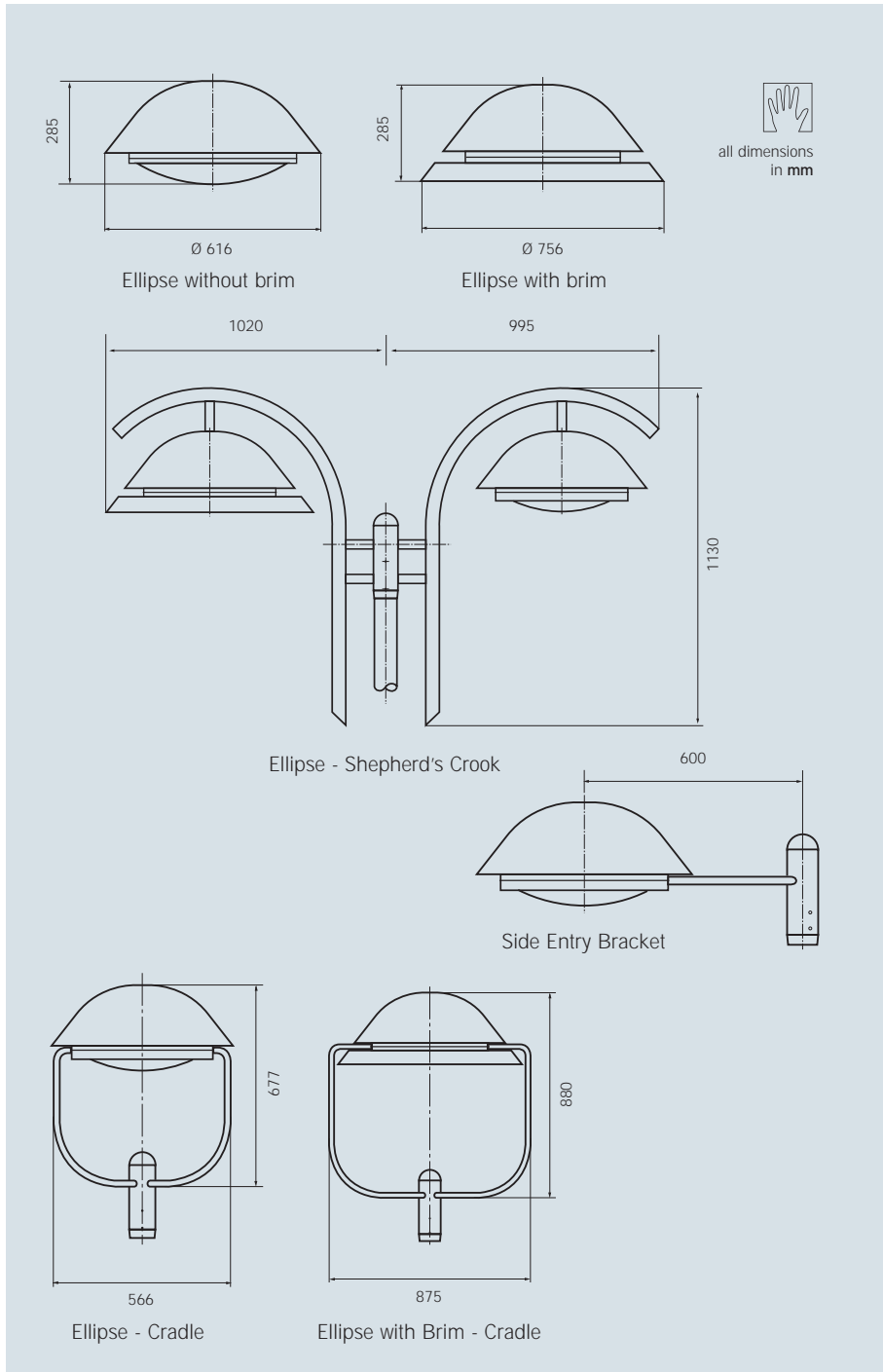
High beam asymmetric



Photometric data is available at www.holophane.co.uk



Westwood Cross Shopping Centre, Ramsgate



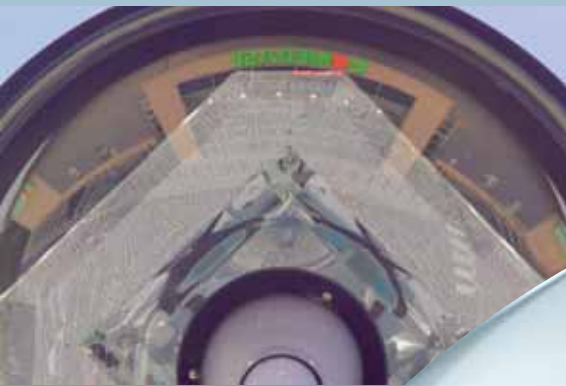


Homebase, Milton Keynes



Homebase, Milton Keynes

Vista Grande complements the original Vista luminaire, combining a sleek contemporary design with exceptional technical performance. Combined with its complementary range of columns and brackets, Vista Grande achieves dramatic night-time effects whilst enhancing the daytime appearance of the built environment in a variety of applications. Superb light control ensures light pollution is eliminated. Compliance with 'Dark Sky' criteria combines with energy efficiency to meet the most demanding of specifications.



vista[™] grande



Applications

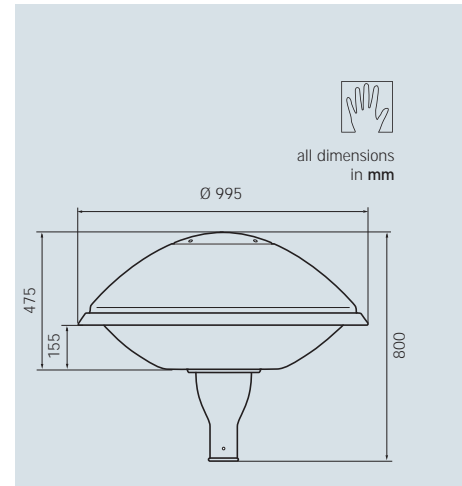
- Car parks
- Amenity areas
- Town squares
- Retail parks

Features and Benefits

- > Unique streamlined style
Unique aesthetic appeal to complement today's architecture
- > Solid aluminium construction
Durability and strength
- > No upward light
'Dark Sky' compliance
- > Opal or clear optics
Versatility
- > Symmetric or asymmetric distribution
Maximum efficiency for any application
- > Single or twin mounting options
Flexibility for different types of application
- > Easy access to lamp and gear tray
Easy maintenance
- > Holophane designed segmented optical system
Proven performance



High downward light output ratio - 82.5%
Low upward light output ratio - 0.7%



Easy access for lamp replacement and maintenance.


Lamp Types (Included)

- > 400W - 450W metal halide (various)
- > 400W - 600W high pressure sodium

IP Rating

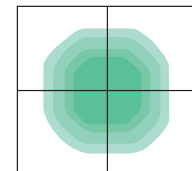
- > IP65 

Approvals

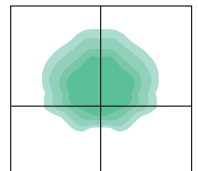
- > Designed to EN60598-2-3
- > 

Light Distributions

Square



Asymmetric



Photometric data is available at
www.holophane.co.uk

Specification

The luminaire shall consist of a shallow profile polycarbonate/acrylic bowl fixed to a spun aluminium canopy. The body shall house integral control gear to suit a wide range of high intensity discharge lamps. The specular segmented optic produces either an asymmetric or symmetric distribution. The bowl shall be secured by a sealed gasket. The canopy and bowl shall be sealed by a silicone gasket ensuring IP65. The luminaire shall be designed in accordance with EN 60598-2-3 with a wide range of complementary brackets and columns.



vista™ junior

vista™

vista™ grande



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