

Urban & Area

Their modern and minimalist design is the perfect synthesis of aesthetic features and shapes. With its high efficiency standards and remarkable lighting performance, iAero is the ideal solution for urban settings, pathways, outdoor public and private areas, parks and gardens.

Architectural LED lighting luminaire range inspires architects, designers and system integrators with its exceptional quality, a variety of beam angles and remarkable creativity.

Innovative and Attractive

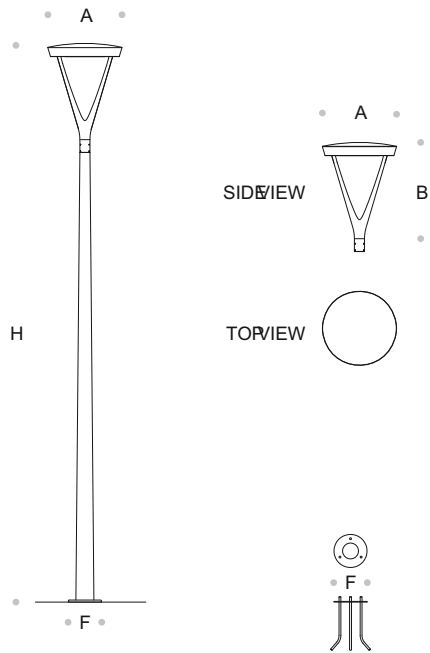
The iAero has a fat shape with two slim arms and is the optimal solution for both modern and traditional lighting applications. The visual comfort light engine requires less eye adaptation through reduced glare, enabling lower light levels and lower energy use with excellent visual acuity.

The luminaire with stylized appearance and with improvements in installation, maintenance and service life offers a wide variety of light distributions that ensure effective values, visual comfort and light output for pedestrian areas and streets without light pollution. The possibility to use various photometric distribution with optional mounting heights allows designers to illuminate differing urban spaces with original system configurations.

Modern Design and Easy to Install

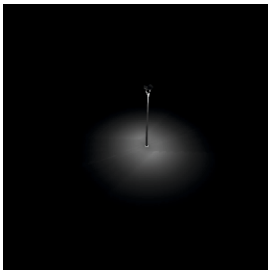
The modernly designed luminaire, which is equipped with an integral power supply unit, is optionally available with DALI control or in the user-friendly On-Off version.

The product is supplied pre-wired, permitting simple, rapid and safe installation.

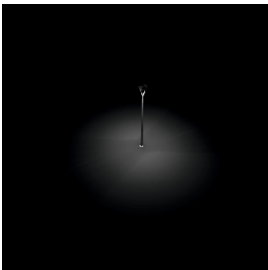


iAero Duo						
Codes	Power	Colour Temperature	A (mm)	B (mm)	H (mm)	F (mm)
UA1552	54W	3000K / 4000K	560	830	3000 - 5000	250
UA1554	82W	3000K / 4000K	560	830	5000 - 6000	250
UA1556	110W	3000K / 4000K	560	830	5000 - 6000	250

*Poles to be ordered separately. See tables on pages 470 - 475.



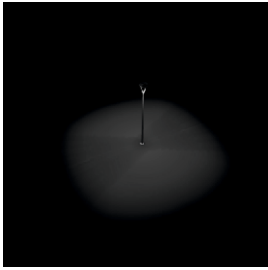
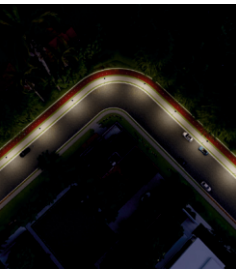
40 degree



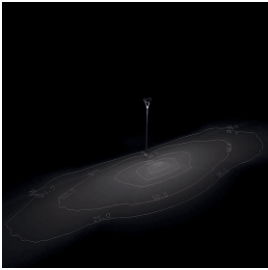
60 degree



Available in Black colour



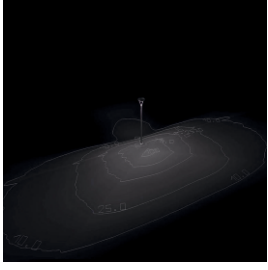
90 degree



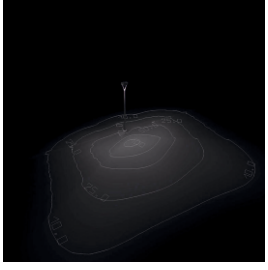
IESNA Type II



Available in Corten colour



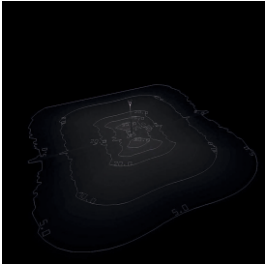
IESNA Type III (medium)



IESNA Type IV



Available in Silver colour



IESNA Type V (square)



Pedestrian Walkways



Technical Features

Corrosion resistant double layer polyester powder coated paint finish die cast aluminium housing with stainless steel screws (A4 grade) and silicone gaskets. Power unit is built in. Available in anthracite gray as a standard finish or any desired RAL colour.

LED MacAdam Step 3

Nominal Voltage 220V-240V AC, 50/60Hz

Operating Temperature -40°C / +55°C

Control Systems 1-10V DIM, DALI Interface

Protection Class IP66

Impact Resistance IK08

Insulation Class I

Complies with EN60598 and relevant standards.



For detailed information about the iAero Duo