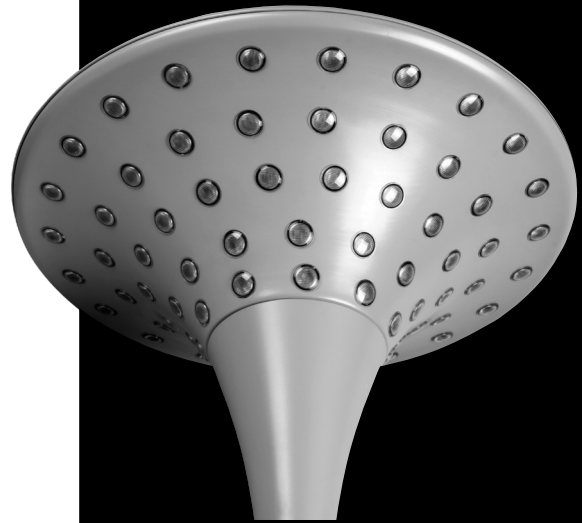
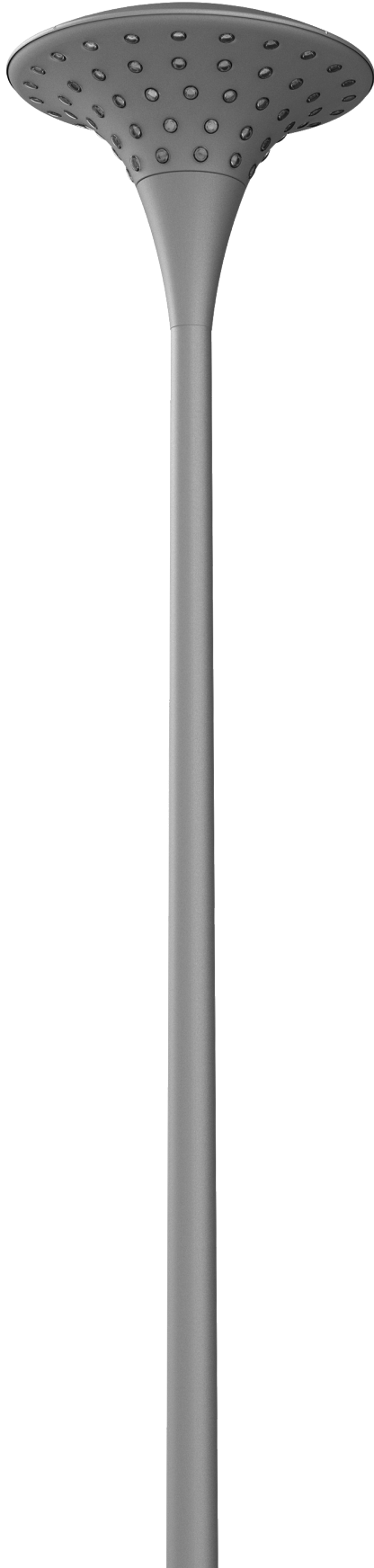


# iFizy

iFizy is a lighting system for urban areas with a unique architectural shape and a sophisticated light signature. A harmonious balance between performance and comfort with the use of innovative LEDs. BSIFIX® Module integrated.

Designed to last in extremely harsh environments.





CODE	POWER CONSUMPTION	LUMEN OUTPUT (lm) 3000K / 4000K	COLOUR TEMPERATURE	A (mm)	B (mm)	H (mm)	F (mm)
UA1452 /SYM	72W	7920 / 8640	3000K / 4000K	800	640	5000 / 6000	300
UA1453/ASY	108W	11880 / 12960	3000K / 4000K	800	640	5000 / 6000	300
UA1454/SYM	54W	5940 / 6480	3000K / 4000K	600	380	3000 / 4000	250
UA1455/ASY	72W	7920 / 8640	3000K / 4000K	600	380	3000 / 4000	250

\*Poles to be ordered separately. See tables on pages 386-391

<b>LED Type</b>	High efficiency LEDs, available in 2700K, 3000K, 4000K, 5000K, 6500K CCT tolerance within a 3-step MacAdams ellipse and LM80 compliant.
<b>Nominal Voltage</b>	220V-240V AC, 50/60Hz
<b>Color Rendering Index</b>	CRI> 80 standard and CRI>90 on request.
<b>Optics</b>	Symmetrical or asymmetrical beam.
<b>Materials</b>	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. BSIFIX® LED Module.
<b>Optional Coating</b>	Marine grade.
<b>Diffuser</b>	High impact and heat resistant polycarbonate with UV protection.
<b>LED Specification</b>	L90B50 > 100000 hours life time.
<b>Energy Efficiency Class (EEC)</b>	A++
<b>Operating Temperature</b>	-40°C / +55°C
<b>Power Factor</b>	>0.95
<b>Control Systems</b>	DALI Interface.
<b>Protection Class</b>	IP66
<b>Impact Resistance</b>	IK08
<b>Insulation Class</b>	Class I
<b>Conformity</b>	Complies with European Standards EN 60598 and CE certified.

