

iArte

Decorative post top lantern with excellent downward asymmetrical light distribution. Designed for lighting of residential areas, entrances, footpaths, car parks and town centers. BSISQ® LED 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)
UA1142	54W	5940 / 6480	3000K / 4000K	490	330	3000 / 4000	250
UA1144	72W	7920 / 8640	3000K / 4000K	490	330	5000 / 6000	250

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

LED Type	High efficiency LEDs, available in 2700K, 3000K, 4000K, 5000K, 6500K CCT tolerance within a 3-step MacAdams ellipse and LM80 compliant.
Nominal Voltage	220V-240V AC, 50/60Hz
Color Rendering Index	CRI> 80 standard and CRI>90 on request.
Optics	Rotationally symmetrical 30° / 60° / 90° or asymmetrical M3 street optics.
Materials	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. BSISQ® LED Module.
Optional Coating	Marine grade.
Accessories	Cast aluminium basement.
Diffuser	Shockproof PMMA UV Stabilised.
LED Specification	L90B50 > 100000 hours life time.
Energy Efficiency Class (EEC)	A++
Operating Temperature	-40°C / +55°C
Power Factor	>0.95
Control Systems	DALI Interface.
Protection Class	IP65
Impact Resistance	IK08
Insulation Class	Class I
Conformity	Complies with European Standards EN 60598 and CE certified.

