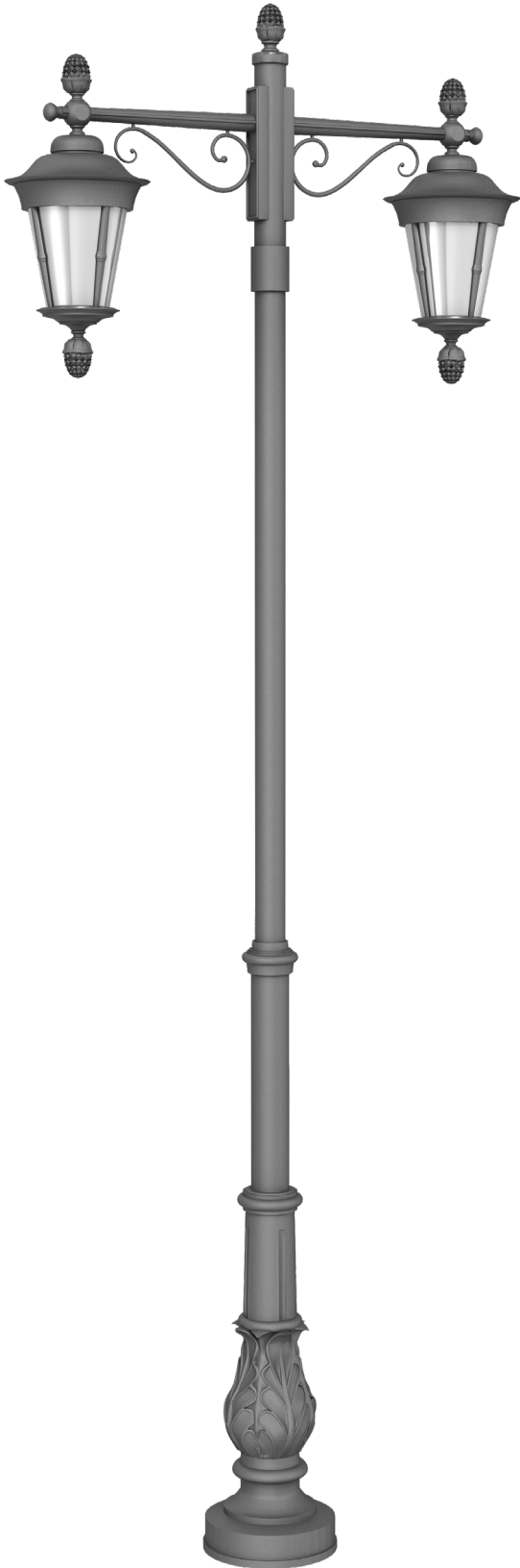


iBaros



iBaros is a classic-look decorative outdoor fitting, ideal for the efficient lighting of historical downtown areas and other traditional areas.

Designed to last in extremely harsh environments.





CODE	POWER CONSUMPTION	LUMEN OUTPUT (lm) 3000K / 4000K	COLOUR TEMPERATURE	A (mm)	B (mm)	H (mm)	L (mm)	F (mm)
UA1182	1X54W	5940 / 6480	3000K / 4000K	330	650	3000 / 4000	675	270
UA1184	2X54W	11880 / 12960	3000K / 4000K	330	650	3000 / 4000	1240	270
UA1186	1X54W	5940 / 6480	3000K / 4000K	330	650	3000 / 4000	675	270
UA1188	2X54W	11880 / 12960	3000K / 4000K	330	650	3000 / 4000	1240	270
LB2212	18W	1980 / 2160	3000K / 4000K	240	400	1000 / 1500	-	180
PA3062	18W	1980 / 2160	3000K / 4000K	240	400	500	-	150
WA4252	18W	1980 / 2160	3000K / 4000K	240	450	570	460	-
WA4254	54W	5940 / 6480	3000K / 4000K	330	650	750	620	-
WA4256	18W	1980 / 2160	3000K / 4000K	240	450	450	460	-
WA4258	54	5940 / 6480	3000K / 4000K	330	650	650	620	-

*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	170V - 240V AC/50-60Hz
Color Rendering Index	CRI> 80 standard and CRI>90 on request.
Optics	Symmetrical light distribution.
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.
Optional Coating	Marine grade.
Accessories	Cast aluminium basement.
Diffuser	Shockproof PMMA UV Stabilised Diffuser.
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

