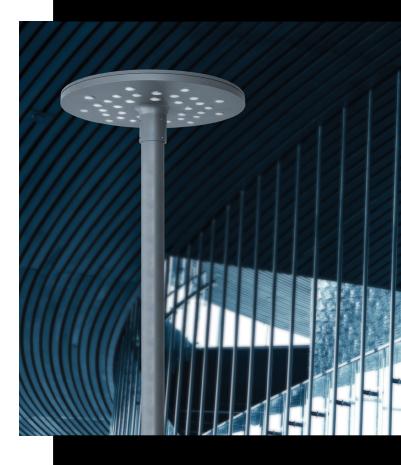
iForte

iForte is a range of urban lighting luminaires designed to provide excellent, environmentally friendly lighting without compromising on architectural appearance. Elegant and comfortable solution for creating a warm ambiance. BSIFIX[®] Module integrated.

Designed to last in extremely harsh environments.







CODE	POWER CONSUMPTION	LUMEN OUTPUT (Im) 3000K / 4000K	COLOUR TEMPERATURE	A (mm)	B (mm)	H (mm)	F (mm)
UA1472	48W	5280 / 5760	3000K / 4000K	600	165	3000 / 4000	250
UA1474	72W	7920 / 8640	3000K / 4000K	800	200	3000 / 4000	300

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

LED Type	High efficiency LEDs, available in 2700K, 3000K, 4000K, 5000K, 6500K			
LED Type	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	Symmetrical beam.			
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. BSIFIX® LED Module.			
Optional Coating	Marine grade.			
Diffuser	High impact and heat resistant polycarbonate with UV protection.			
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.			

