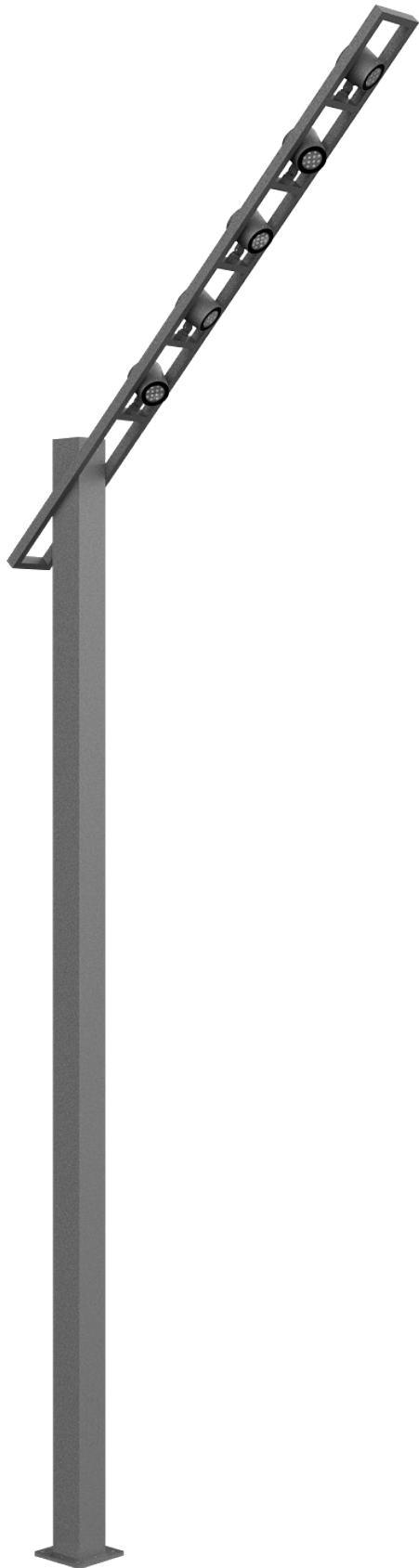


# iErgo Supra



iErgo Supra is a multi purpose urban lighting column suitable for squares, roads, pedestrian precincts, car parks and sports grounds. Advanced thermal design with cutting-edge manufacturing process and materials. The system offers rotationally symmetrical light distribution narrow to wide beam.

Designed to last in extremely harsh environments.



CODE	POWER CONSUMPTION	LUMEN OUTPUT (lm) 3000K / 4000K	COLOUR TEMPERATURE	A (mm)	B (mm)	C (mm)	L (mm)	D (mm)	H (mm)	F (mm)
UA19111	48W	5280 / 5760	3000K / 4000K	190	160	197	3600	200x200	6000 / 8000	350
UA19112	72W	7920 / 8640	3000K / 4000K	238	200	240	3600	200x200	6000 / 8000	350
UA19113	108W	11880 / 12960	3000K / 4000K	238	200	240	3600	200x200	6000 / 8000	350
UA19114	144W	15840 / 17280	3000K / 4000K	238	200	240	3600	200x200	6000 / 8000	350

\*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>	Rotationally symmetrical narrow - medium - wide distribution.
<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. Tiltable by up to 45° horizontal and vertical axis. Available in anthracite gray as a standard finish or any desired RAL colour. Adjustable mounting bracket made of aluminium with polyester powder coating. Aluminium pole 200x200mm. Optional pole heights and foorlight arrangements.
<b>Optional Coating</b>	Marine grade.
<b>Mounting</b>	Adjustable Bracket.
<b>Accessories</b>	Glare Shield
<b>Diffuser</b>	Thermal-shock resistant tempered glass with no visible screws.
<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, DMX.
<b>Protection Class</b>	IP66
<b>Impact Resistance</b>	IK09
<b>Insulation Class</b>	Class I
<b>Conformity</b>	Complies with European Standards EN 60598 and CE certified.

