



Key Features

iTubo Pole is a multi purpose urban lighting element suitable for squares, roads, pedestrian precincts, car parks and sports areas.

Floodlights are fully rotatable and adjustable.

Advanced thermal design with cutting-edge manufacturing process and materials.

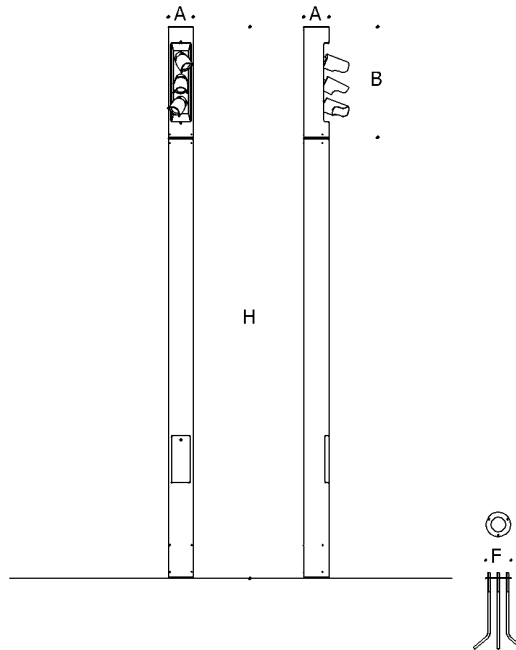
Designed to last in extremely harsh environments.



Key Data

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.
Light Distribution	Rotational light distribution.
Materials	Corrosion resistant double layer polyester powder coated paint finish die cast aluminium housing, aluminium extruded column (EN AW-6060) 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.
Diffuser	Shockproof PMMA UV Stabilised Diffuser.
LED Life Time	L90 - B10 > 100,000h
Operating Temperature	-40°C / +55°C
Power Factor	>0.95
Control Systems	On-Off, 1-10V DIM, DALI Interface.
Protection Class	IP65
Impact Resistance	IK10
Insulation Class	Class I
Conformity	Complies with European Standards EN 60598 and CE certified.

Technical Drawing



Information

iTubo Pole						
Codes	Power	Colour Temperature	A (mm)	B (mm)	F (mm)	H (mm)
LB571701	27W	3000K / 4000K	160	703	160	3500

*Anchorage set included.

*Flange cover to be ordered separately.

Light Distribution Curve

