



FAB Sheet – Optio Micro

FEATURES	ADVANTAGES	BENEFITS
High quality LM6 aluminium alloy body with polyester powder coat	Strong product 1000 hour salt spray resistant	High durability Corrosion resistant
LED colour temperatures: PC-Amber, 2200K, 2700K, 3000K or 4000K	Range to suit various applications	Optimised lighting
Choice of wattages 10-42W	Wide range of options to suit application	Optimised lighting designs reducing costs
PMMA lenses	High light transmission Durable material	Clear lighting Longer life
Replaceable light engine	Easily serviceable Simple to upgrade Tool free access	Provides a long-term installation Minimal future costs No tools required
Coloured optical distribution identifier	Clarity of which lenses are in use	Quicker and easier identification
Optional lighting controls	Variable controls Simple upgrades	Increased levels of energy savings Minimal future costs
PowerSet feature – integral lumen and power output selection device	Easy onsite adjustment No re-programming required	Reduced stock holding Less disruption Time and cost savings
Projected LED lifetime L90 after 100,000 hours	Reduces maintenance	Maintenance cost and time savings
Closed cell silicone gaskets – IP66 rating	Fully dust tight lantern	Reduced maintenance/costs
Levelling indicator	Confirmation that product is horizontal	Reassurance of correct installation
Universal mounting utilising MountSet (patent granted)	Flexibility in mounting	Reduced stock holding
Front/rear and side shields available	Stops light spillage e.g., into houses.	Less inconvenience to neighbouring properties
5.5kg weight - smaller in size	Compact and lightweight luminaire	Unobtrusive to 'street-scape'
Circular economy design	Easily replaceable key components	Reduced maintenance and costs More sustainable product
Manufactured in UK	Parts required are readily available	Quicker resourcing and assistance
10 year warranty	Risk to the contractor and client is reduced	Peace of mind from the backing of an established manufacturer