



FAB Sheet – Orbix

FEATURES	ADVANTAGES	BENEFITS
Projected LED lifetime L70 after 100,000 hours	Reduced maintenance	Maintenance cost and time savings
Strong die cast LM2 aluminium body and cover frame	Strong material	Robust product Longer life
Plain or hooded versions available	Hooded cover allows light to be angled downwards	Less upward light pollution Ground is more illuminated
High efficiency fire retardant satin polycarbonate cover	High-quality, fire-resistant cover	Longer life Safer in event of fire
Replaceable control gear	Easily serviceable	Reduced maintenance time and costs
Lux Guard feature	Maintains light output in the event of LED failure(s)	Reduced maintenance costs Safety for users
Lumi-LinQ option	Luminaires operate on presence detection Energy performance and operational status is monitored	Reduced usage/costs Data can be reviewed and any operational faults can be identified
Miniature photocell option	Controlled lighting	Energy savings
Integral 3-hour emergency option	Continued lighting after mains power failure	Safety for users
Optional anti-tamper fixings	Vandal resistant	Longer life Less repairs/replacements needed
UMSUG coded	Separate meter not needed - charging can be included in authorities' overall inventory and single bill	Reduced administration
Impact rated to IK10 and sealed to IP66	Designed for tough environments	Longer life Reduced maintenance
Manufactured in Britain	Parts required are readily available	Quicker resourcing and assistance
Minimum 10 year warranty	Risk to the contractor and client is reduced	Peace of mind from the backing of an established manufacturer