



FAB Sheet – Orbix 360

FEATURES	ADVANTAGES	BENEFITS
Projected LED lifetime L80 after 100,000 hours	Reduced maintenance	Maintenance cost and time savings
Strong high-pressure die cast LM6 aluminium body and bezel	Strong material	Robust product Longer life
High efficiency fire retardant 3mm thick, satin polycarbonate cover	High-quality, fire-resistant cover	Longer life Safer in event of fire
Plain or eyelid versions available	Hooded cover allows light to be angled downwards	Less upward light pollution Ground is more illuminated
Tamper-resistant cover screws as standard	Vandal resistant	Longer life Less repairs/replacements needed
Replaceable LED module and 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 energy usage/costs Data can be reviewed and any operational faults can be identified
Wireless emergency version available	Continued lighting after mains power failure	Safety for users
Photocell option	Customised lighting levels Programmable schedules creating the illusion of occupancy	Energy/cost savings Enhanced security
Bezel trim for semi-recessed mounting	Easier installation compared to fully recessed	Faster installation
Rear and side conduit entries	Pre-marked drill points Protected cabling	Simplified installation Safer application
Impact rated to IK11 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