



## FAB Sheet – Aspect Floodlight

FEATURES	ADVANTAGES	BENEFITS
Choice of wattages 40-290W and colour temperatures of: PC-Amber,	Wide range of options to suit application	Optimised lighting designs reducing costs
2200K, 2700K, 3000K or 4000K	PC-Amber available	Ecology friendly lighting
Projected LED lifetime L90 after 100,000 hours	Reduces maintenance	Maintenance cost and time savings
International Dark-Sky Association approved	Dark-skies compliant when using a colour temperature of 3000K or below at 0° degree tilt	Can be used in dark-sky applications in order to protect the night sky from light pollution
High quality LM6 aluminium alloy body with polyester powder coat. Stainless steel fixings and inserts.	Strong product  1000 hour salt spray resistant	High durability  Corrosion resistant – longer lasting luminaire
Toughened flat glass cover providing 0% ULOR	Vandal resistant	Less repair works/costs
	0% upward light	No upward light pollution
Fully captive hinged lid with replaceable gear tray without the need for tools	Easily serviceable Simple to upgrade	Provides a long-term installation  Minimal future costs
101 10013	Secure lid with easy access	No tools required
PMMA lenses	High light transmission	Clear lighting
	Durable material	Longer life
CLO (constant light output) available	Darasie material	Energy savings
	Lumen output remains at 100% for 100,000 hrs	Reduced maintenance
		Cost savings
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
Lumi-LinQ option	Luminaires operate on presence detection	Reduced usage/costs
	Energy performance and operational status is monitored	Data can be reviewed and any operational faults can be identified
Optional dimming and lighting controls	Variable controls Simple upgrades	Increased levels of energy savings  Minimal future costs
IKO8 and IP66 ratings	High impact resistance and ingress protection	Less repair works and costs
	No dust traps	Easier maintenance
UMSUG coded	Separate meter not needed - charging can be included in authorities' overall inventory and single bill	Reduced administration
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