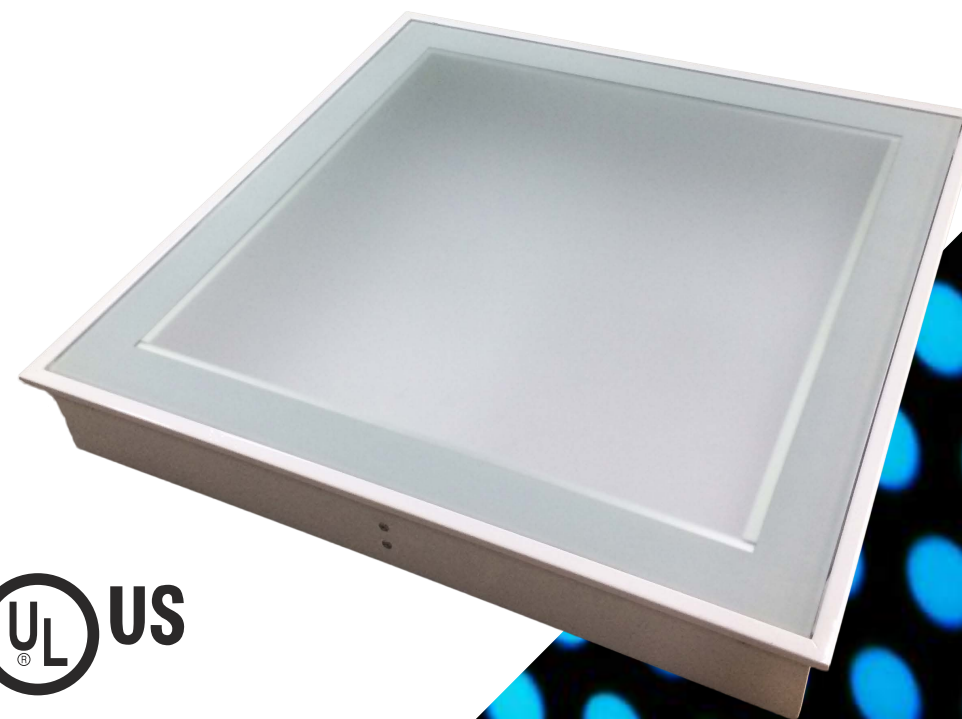Armadillo LED - Evolution In Lighting

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QuadraLED Magnalock™
Permanent Magnetic Seal IP65
Security Glass LED

armadilloLED
evolution in lighting

UL US

The QuadraLED Magnalock™ luminaire is designed for mounting in extra demanding areas. Equipped with a security glass cover, tightly sealed by multiple high power permanent neodymium magnets to ensure IP65 protection, and easy maintenance. Standard fit into a traditional 600mm x 600mm grid ceiling, surface mounting and various other fitting sizes available. High performance LED modules provide excellent light levels with high colour render of CRI >90 to reveal the true colours of surroundings. Various colour temperatures are available from 3000k up to 5000k. Other options include 1-10v or DALI dimming, and emergency power packs.

QuadraLED Magnalock™ Recessed/Surface Mount Glass 600mm x 600mm

Colour Temperature	4000K (Optional: 3000k, 5000K)	Warranty	5 Years
Colour Rendering Index	CRI >90	Efficiency	>105lm/w
Wattage	40W or 65W	Optional Dimming	1-10V, DALI
Lifetime	50,000 Hours	Optional Emergency	Yes
IP Rating	IP65		
Voltage	AC100-277V 50/60Hz		

QUAD-MAG-RECD-6X6-40	Recess Mounted Glass LED Panel IP65 ACTUAL SIZE 598mm x 598mm 40W
QUAD-MAG-RECD-6X6-65	Recess Mounted Glass LED Panel IP65 ACTUAL SIZE 598mm x 598mm 65W

QUAD-MAG-SURF-6X6-40	Surface Mounted Glass LED Panel IP65 ACTUAL SIZE 598mm x 598mm 40W
QUAD-MAG-SURF-6X6-65	Surface Mounted Glass LED Panel IP65 ACTUAL SIZE 598mm x 598mm 65W

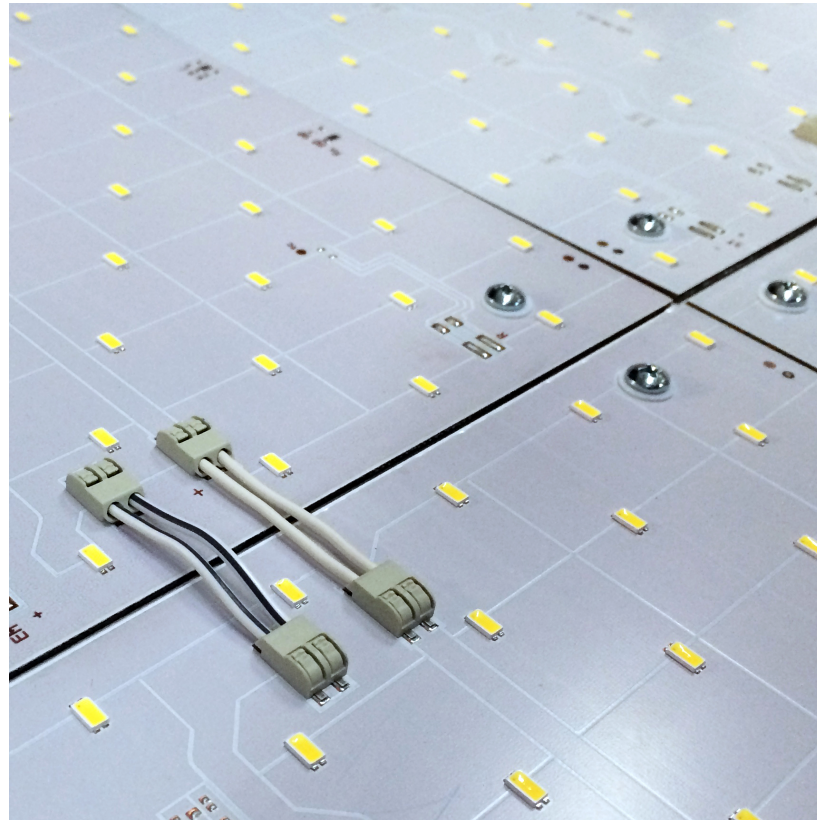## QuadraLED Magnalock™ Recessed/Surface Mount Glass 300mm x 1200mm

Colour Temperature	4000K (Optional: 3000k, 5000K)	Warranty	5 Years
Colour Rendering Index	CRI >90	Efficiency	>105lm/w
Wattage	40W or 65W	Optional Dimming	1-10V, DALI
Lifetime	50,000 Hours	Optional Emergency	Yes
IP Rating	IP65		
Voltage	AC100-277V 50/60Hz		

QUAD-MAG-RECD-12X3-40	Recessed Mounted Glass LED Panel IP65 ACTUAL SIZE 1198mm x 298mm 40W
QUAD-MAG-RECD-12X3-65	Recessed Mounted Glass LED Panel IP65 ACTUAL SIZE 1198mm x 298mm 65W

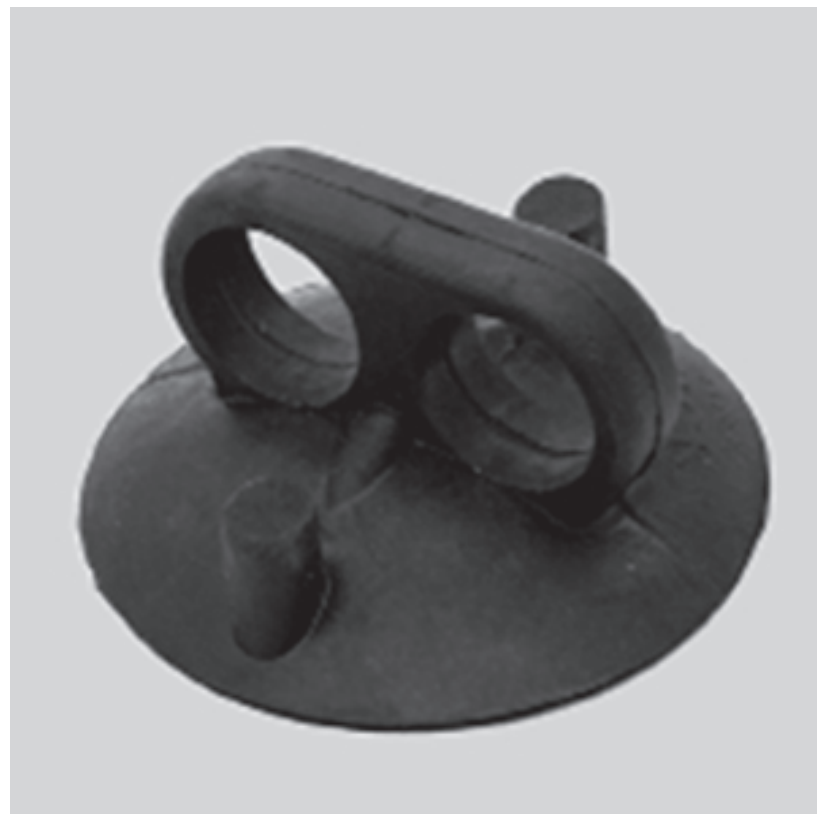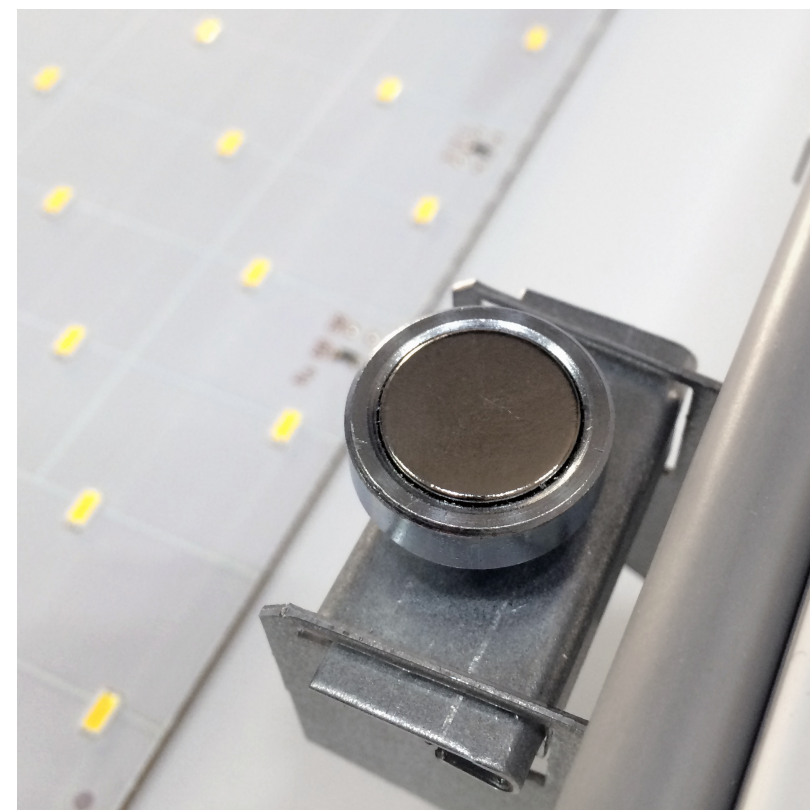|	
QUAD-MAG-SURF-12X3-40	Surface Mounted Glass LED Panel IP65 ACTUAL SIZE 1198mm x 298mm 40W
QUAD-MAG-SURF-12X3-65	Surface Mounted Glass LED Panel IP65 ACTUAL SIZE 1198mm x 298mm 65W

QuadraLED Magnalock™ Features

Multiple modules for easy replacement and upgrades. High CRI >90 to reveal the true colours of surroundings. Excellent 105lm/w with full control options of DALI, 1-10v as specified or required.

Toughened security glass tightly sealed to IP65, safety cables inside for easy maintenance and inspection.

Easy to use unique tool to remove the security glass safely. To put back, simply place the glass cover back on and watch it lock securely into place.

'Magnalock™' Technology - Multiple high power permanent neodymium magnets lock the glass cover in place and ensure a tight seal for IP65 ingress protection against water and dust.