Armadillo LED - Evolution In Lighting

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QuadraLED Magnalock™

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.

Voltage

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



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



Colour Temperature 4000K (Optional: 3000k, 5000K) Warrantv **Colour Rendering Index** CRI >90 Efficiency Wattage 40W or 65W **Optional Dimming** Lifetime 50,000 Hours Optional Emergency **IP** Rating **IP65**

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

5 Years

Yes

>105lm/w

1-10V, DALI

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

4000K (Optional: 3000k, 5000K) 5 Years Warranty **Colour Temperature** >105lm/w **Efficiency Colour Rendering Index** CRI >90 Wattage **Optional Dimming** 1-10V. DALI 40W or 65W Lifetime Optional Emergency Yes 50.000 Hours **IP Rating**

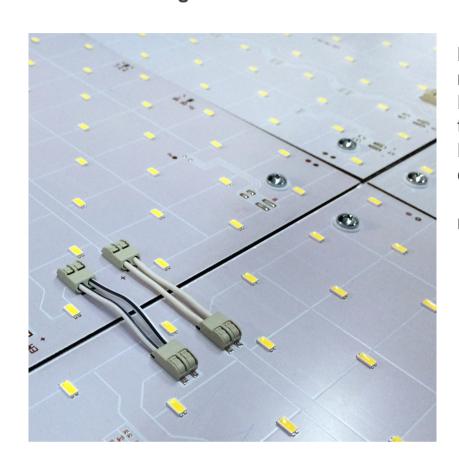
Voltage AC100-277V 50/60Hz

IP65

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.