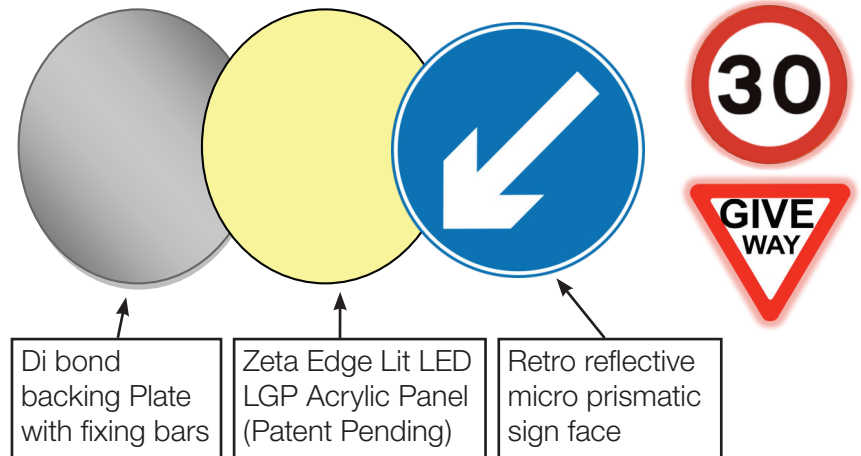


Powered By Zeta LED – Award Winning Technology



ARK LED LIGHT GUIDE PANEL (LGP) SIGNAGE



ARK SPECIALISE IN INNOVATIVE LED MODULE DESIGN, HAVING PREVIOUS EXPERIENCE IN SOLAR ROAD SIGNAGE HAS ALLOWED ZETA TO DESIGN A MAINS POWERED MODULE THAT USES ENERGY EFFICIENTLY. MEETING DFT STANDARDS AT JUST OVER 3 WATTS THE SIGN OFFERS 100% EVEN ILLUMINATION USING THE INNOVATIVE ZETA LGP.

KEY FEATURES

- Highly innovative LED acrylic Panel offering 100% even illumination
- Ultra slim
- Incorporated reflective film to maximise lighting efficiency
- Easy to install
- Waterproof – IP67
- Retro reflective micro-prismatic
- Unique heat dissipation technology giving a longer life
- Patent Protected

WITHIN THE ARK PRODUCT RANGE THE EDGE LIT LED UNITS ARE AVAILABLE IN MULTIPLE STANDARD SIZES, IN CIRCULAR, TRIANGLE, RECTANGLE AND SQUARE. BESPOKE SIGN SIZES ARE ALSO AVAILABLE ON REQUEST.

BENEFITS

- 50,000 hour lifetime of LED lighting
- Up to 70% Energy Saving
- No Maintenance
- No disposal or annual replacement costs
- No overhanging obstructions
- Retro-reflective overlay
- Contains no Mercury therefore no disposal issues

TECHNICAL SPECIFICATION

Regulated Power Consumption	600mm Circle Class 1 – 3watts
Power supply	IP67
Typical illuminance	>40Cd/m2 for class 1
Energy Conversion Efficiency	>85%
LED temperature	6500K
Weight	Dependant on model
DFT Standard compliance	L1 & L2
Photo Cell	On request
UMSUG Code	600mm Circle Class 2: 4000150001100

STANDARD SIZING

Circular	Diameter Size - mm
	300, 450, 600, 750, 900, 1200
Triangular	Height Size - mm
	600, 750, 900
Rectangular	Size - mm
	485 x 830, 350 x 400



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