24W Amber LED Square Warning Beacon

U3-24 Low-Profile Square | Bolt-Down Mount

Compact square beacon for tight and height-restricted mounting positions where a full-size dome beacon will not fit. Fitted to utes, trucks, plant machinery, pilot vehicles and OSOM transport.

SKU: U3-24-AA **Certifications:** ECE R65 Class 1, SAE J845 Class 1 (as supplied)

24 x 1W	45mm	10-30V DC	IP67
LED CONFIGURATION	LOW PROFILE	VOLTAGE RANGE	INGRESS PROTECTION

SPECIFICATIONS

Lens	Amber polycarbonate
Beam angle	360 degree coverage
Current draw	2.0A maximum @ 12V DC (flashing mode)
Functions	Pattern selection, dimming and synchronisation via function wires
Mounting	Surface mount, two-point bolt-down base
Operating temperature	-30°C to +50°C
Weight	Approx 0.4kg
Dimensions	100mm x 100mm x 45mm
Warranty	UAGS Warning Light Warranty, 3-year limited coverage

WIRING AND OPERATION

Installation by a competent installer. Connect to a separate, fused circuit.

Red / Black	Positive supply / chassis ground.
Blue wire	Pattern select (touch to ground): under 1s = next; over 1s = previous; over 5s = off.
Yellow wire	Join across units to synchronise.
White wire	Connect to positive to dim.

FLASH PATTERNS

1	ECE R65 Rotator Flash, 120 FPM	**6**	SAE Single Flash, 75 FPM
2	ECE R65 Single Flash, 120 FPM	**7**	SAE Double Flash, 75 FPM
3	ECE R65 Double Flash, 120 FPM	**8**	SAE Quad Flash, 75 FPM
4	ECE R65 Quad Flash, 120 FPM	**9**	Off
5	SAE Rotator Flash, 75 FPM		

ORDERING Available from UAGS (SKU U3-24-AA); current pricing at uags.com.au. Trade accounts and bulk pricing available on request: (03) 8750 0926 or sales@uags.com.au.