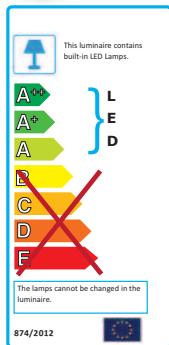


VELA *Advance* RANGE

VELA *Advance* LED FIRE RATED DIMMABLE DOWNLIGHTS

- + Certified for 30, 60 or 90 minute fire rated ceilings
- + Complete with quick connect driver
- + Loop in, loop out connections on driver
- + White finish
- + Additional bezels available - Gold, Matt Black, Satin Chrome & Polished Chrome
- + Conforms to Part B, C, E & L

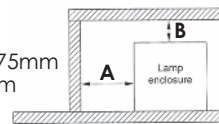


	ADV3000W	ADV4000W	ADVT3000W	ADVT4000W	ADVAG3000W	ADVAG4000W
Product Finish	White					
Downlight Style	Fixed		Tilt		Anti-Glare	
Cut out	73mm		83mm		73mm	
Size	D85 x H61mm		D95 x H67mm		D85 x H72mm	
Product weight	330g		395g		346g	
Barcode	5012739 645082	5012739 645099	5012739 645105	5012739 645129	5012739 645112	5012739 645136
IP Rating	IP65					
Lamp Type	LED					
Beam Angle	55°					
Colour Temp	3,000K	4,000K	3,000K	4,000K	3,000K	4,000K
Tilt Angle	N/A		30° (15° each side)		N/A	
Class	II					
Luminaire Lumens Output	820, 90 lm/W	850, 92 lm/W	820, 90 lm/W	850, 92 lm/W	670, 73 lm/W	690, 77 lm/W
Voltage	230V ~ 50Hz					
Wattage	9W					
CRI	>85					
Ballast Type	LED Driver					
Guarantee	5 year					
Certification & Conformity	Conforms to Part B, C, E & L					

Air Circulation Information -

To prevent accidental damage to the luminaire and to ensure good air flow around the fitting we recommend the minimum clearances as shown.

A = 50 - 75mm
B = 25mm



VELA *Advance* LED FIRE RATED DIMMABLE DOWNLIGHTS

TECHNICAL DATA SHEET

The VELA *Advance* range of downlights are designed to be compatible with both leading edge and trailing edge dimmers.

GreenBrook have tested a selection of dimmers for compatibility with our product range...

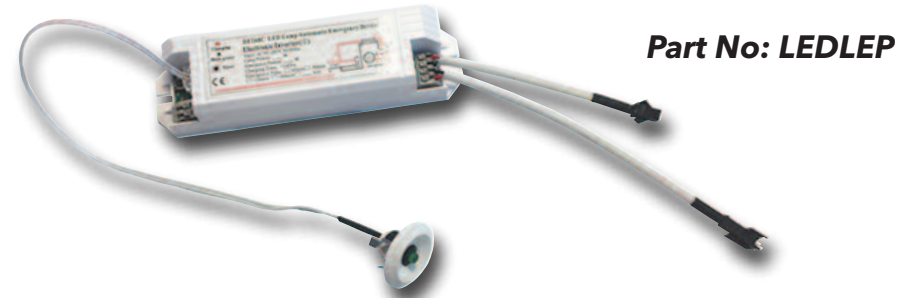


Dimmer Specification		Number of Fittings											
Manufacturer Name	Dimmer Model	1	2	3	4	5	6	7	8	9	10	11	12
Varilight	JQP401W	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Hamilton	H-LEDSTAT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Hamilton	LEDITB100	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Zano	ZGRIDLED	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Schneider	GU6012C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Schneider	GGBL6012LS	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Danlers	DQDGEU400W	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
British Electric Lamps	KDM250PL	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Deta	S1253	x	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
MK	K4511V	x	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
BG	DM400AP	x	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
RPP	RPP-DSP400X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

N.B GreenBrook are not responsible for any changes of specification of these dimmer models since the time of testing. Any component tolerances or changes of specification remain the responsibility of the dimmer manufacturer and are beyond our control.

LED 3W Emergency Driver - suitable for use with VELA *Advance* and VELA Compact

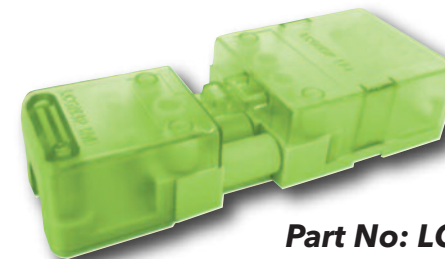
- ▶ Built in battery supplying 3 hours emergency operation in light of a mains failure
- ▶ Quick & easy to connect
- ▶ Compact & lightweight - screwless assembly
- ▶ Separate small green LED indicator giving status of battery charge
- ▶ Bezel mount for LED - for ease of installation in ceilings



Part No: LEDLEP

20 Amp Lighting Connector - suitable for use with VELA *Advance* and VELA Compact

- ▶ Time saving product for all your connecting requirements
- ▶ Male connector 1 x 2.5mm² 3 core flex and screw cord grip
- ▶ Female connector 3 x 2.5mm² twin and earth and loop terminal



Box Qty
50

Part No: LCGN3P