

# ALPHA



## Performance

Lumen Output	Wattage	lm/cW
3250lm (4000K)	27.2W	119.48

Diffuser	Microprism
Rated Supply Voltage	220—240 V
AC Voltage Range	198—264 V
Mains Frequency	50/60 Hz
Output LF Current Ripple @ 120Hz	<1%
Overvoltage Protection	320 V
In-rush Current	12 A
THD	<5%
Dimming Type	Dali2
Operating Temperature	-25 + 60 °C
UGR Rating	<19
Colour Rendering (3 CDCM)	CRI 82
Longevity (L80/B10)	60,000 hours
IP Rating	IP40
Dimensions	595 x 595 x 100 mm
Weight	3.8 kg
Warranty	5 Years
Certification	CE, ROHS, UKCA

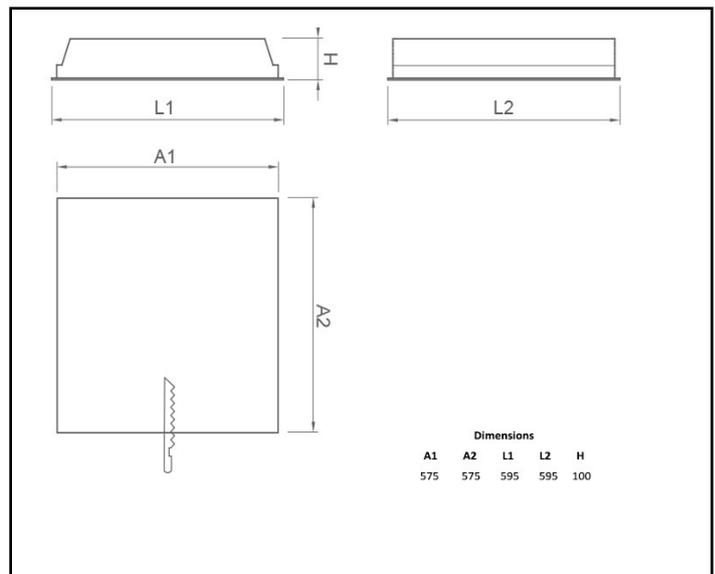
## Options

Surface Box
Recessed Kit For Plasterboard

## Emergency Options

BLF	Lumen Output
12%	390lm

Emergency Duration	3 Hours - Dali 2 Monitoring
Recharge Period	24 Hours
Battery Type	LiFePO4 (Lithium Iron Phosphate)
Battery Pack	3 x 3.2V 1.5Ah
Parasitic Load	1.2W
Operating Temperature	0—60 °C
Power Efficiency	95%
Certification	CE, ROHS, UKCA



**54** lighting

Tel: 01342 395625 | Email: info@54lighting.co.uk | Web: www.54lighting.co.uk  
 Unit 1, Haysbridge Farm, Farm Approach, Brickhouse Lane, South Godstone, Surrey, RH9 8JW