

SIMPLICITY PLUS 600x600



Performance

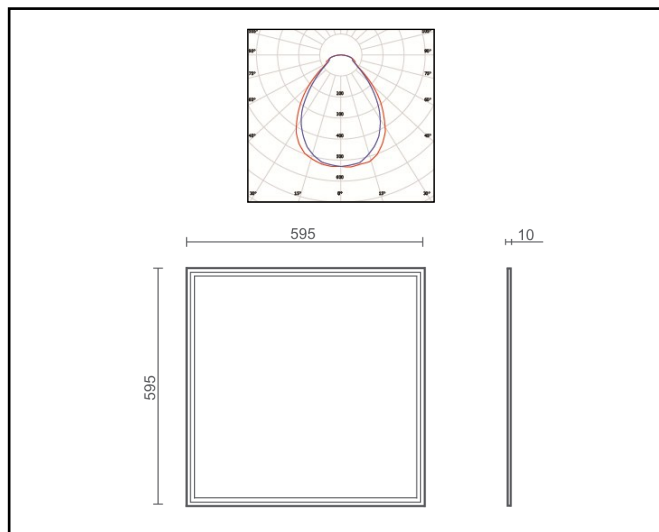
Lumen Output	Wattage	lm/cW
3700lm (4000K)	29.2W	123.28

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	Dali
Operating Temperature	-25 +60 °C
UGR Rating	<19
Colour Rendering (3 CDCM)	CRI 82
Longevity (L80/B10)	60,000 hours
IP Rating	IP44
Dimensions	595 x 595 x 10 mm
Weight	3.8 kg
Warranty	5 Years
Certification	CE, ROHS, UKCA

Emergency Options

BLF	Lumen Output
12%	444lm

Emergency Duration	3 Hours - Dali 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



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