

# PRODUCT DATASHEET

## RGB Panel (Standard & RGBW)

### PRODUCT DATA

Range	LED Panel Lights
Part Code(s)	R101106   R101106/RGBW
Applications	Interior
Warranty	5 years
Certification(s)	CE, RoHS, VDE

### PHYSICAL DATA

Colour Finish	White
Dimensions (mm)	596 x 596 x 12.5
Luminaire Fixing	Suspended, recessed, surface
Construction Material	Aluminium
Diffuser Type	Polycarbonate - TPa rated
Unit Weight	3.90Kg

### ELECTRICAL DATA

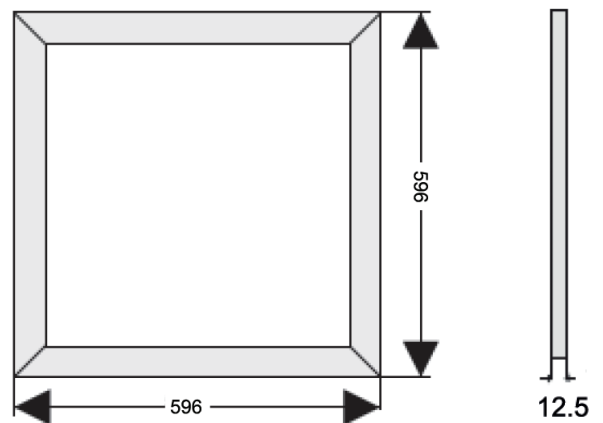
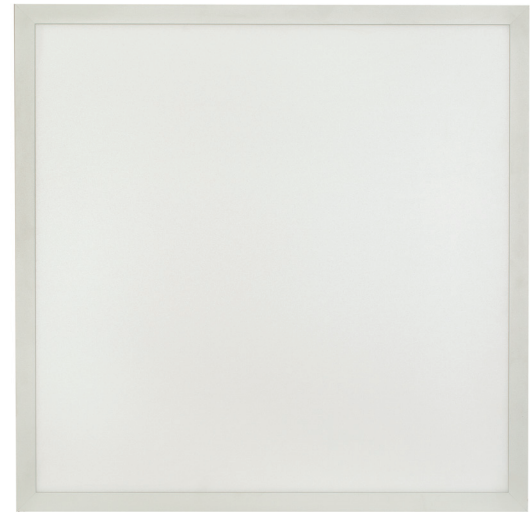
Wattage	36W
Voltage Range	AC100-240V
Power Factor	>0.90
Inrush Current	<60A
Running Current	DC900mA

### PERFORMANCE DATA

Colour Temperature	RGB   RGB/4000K
Lumens (±5%)	3060
Efficacy	~85Lm/W
Operating Temperature	-20°C to +45°C
Beam Angle	120°
Operating Hours	>30000
CRI	>80Ra
IP Rating	IP44
IK Rating	IK08
Dimming	Dimmable as standard

### RADIO FREQUENCY

Premier Range Controls	2.4GHz
Standard Range Controls	433MHz



ORDER CODE	DESCRIPTION	WARRANTY
RE24	Standard Range RGB Receiver with remote controller	5-year
RE25	Premier Range RGB Receiver	5-year
RE26	Premier Range RGB Remote Control	5-year
RE27	Premier Range RGB Wall Mounted Control	5-year

RE24



RE25



RE26



RE27

