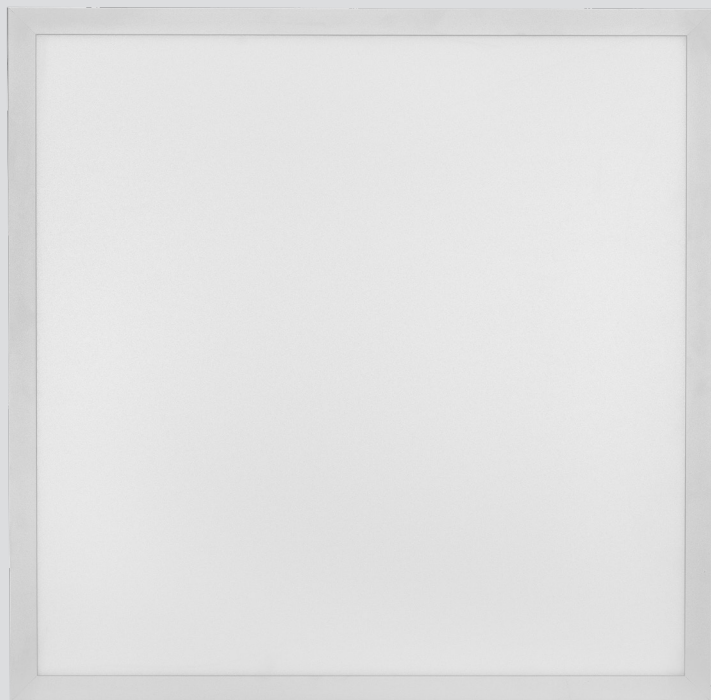


RGBW

SPECIFICATION DOCUMENT

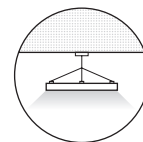
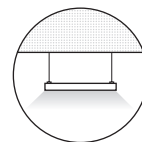
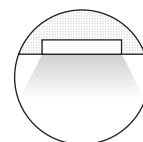
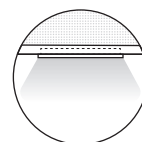


Overview

Colour changing dimmable 600x600 LED panel light ideal for creating a unique atmosphere. RGBW offers wall, remote control and DMX based control options. The innovative back channel allows various mounting options to maximise versatility.



RICOMAN®



Finish: ☐ White

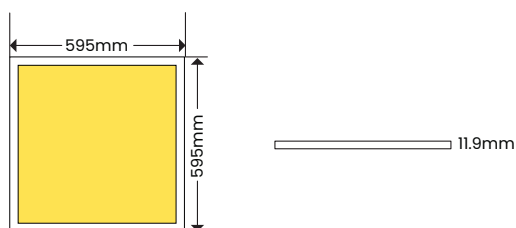
Power: 36W

Kelvin: 4000K RGB

Controls
& Options: DMX Casambi

Radio Frequency

Technical Drawings



Overview

Applications	Interior
Construction Material	Aluminium
Diffuser Type	PMMA
IP Rating	IP44
IK Rating	IK08
Mounting	T-grid ceiling, surface mounted, suspended, burgess/metal pan/armstrong ceiling mounted
Ambient Temperature	-20°C to +45°C
Weight (kg)	3.90
Warranty	5 years

Luminaire Output

Colour Temperature	4000K
CRI	>80 Ra
Efficacy	~105 Lm/W
Lumens	3780 Lm
Beam Angle	120°
Operating Hours	50,000
Macadam Ellipse	≤4 sdc _m
L70 B50	70,000 hours

Supply & Power

Voltage Range	24V DC
Driver	Remote
Cable entry	Back

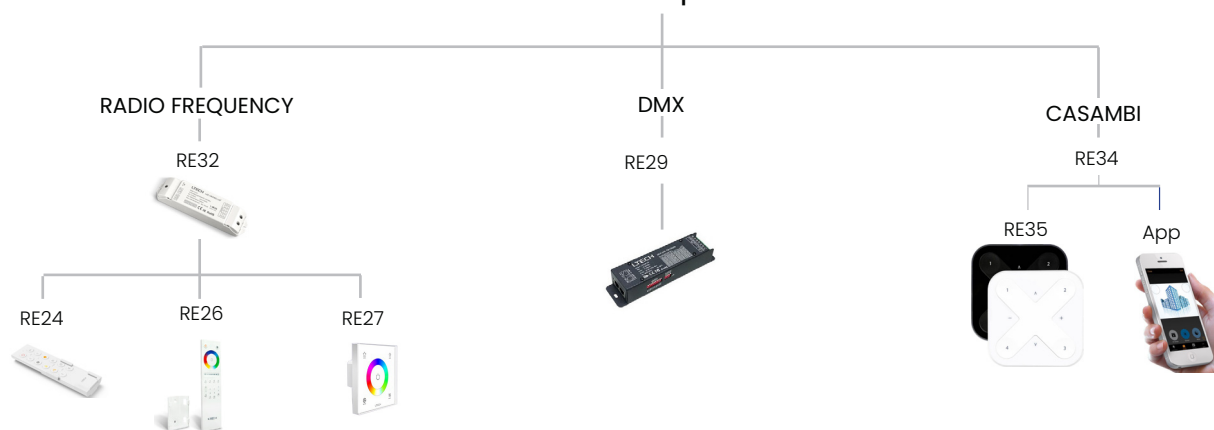
Product Codes & Specifications

Code	Power	Lumens (at 4000K)	Running Current
R101106/RGBW	36W	1757	DC900mA

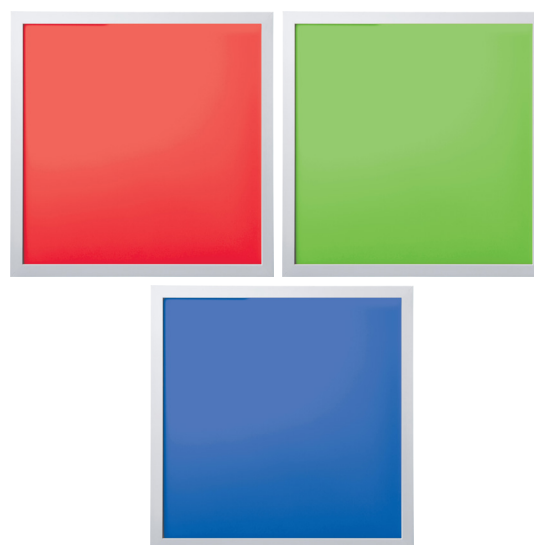
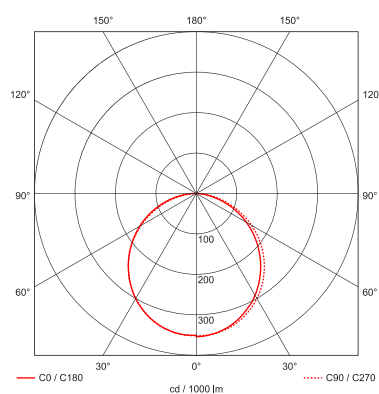
Options

Suffix	Option
/DMX	DMX control
/CC	Casambi control

RGBW Control Options



Photometry



Mounting Accessories

Code	Mounting Accessory
RE01	Suspension Kit (Pack of 4)
RE02	Z-Clips (Pack of 4) - plasterboard ceilings
RE04	Driver Plate
RE06	Y Suspension Kit
RE07	Offset Bracket (Pack of 4)
RE08	Linear Clips (Pack of 4)
RE10	Burgess Clips (Pack of 2)
RE13	4-Piece metal pan ceiling brackets
RE60	70mm Deep Surface Mounting Frame 6x6
RE160	Recessed Frame 6x6



RE60



RE01



RE02



RE04



RE06



RE07



RE08



RE10



RE13



RE160

