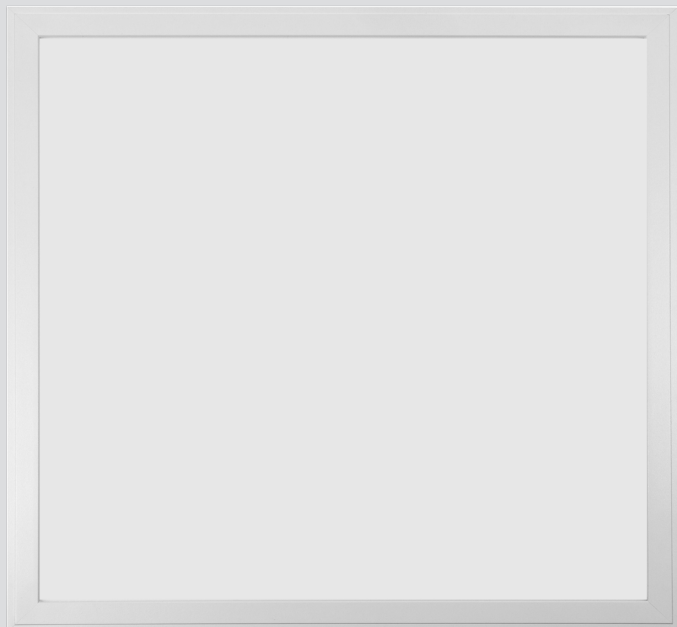


Pure 5x5

SPECIFICATION DOCUMENT



5 YR
WARRANTY

IP44

100
LM/W

Overview

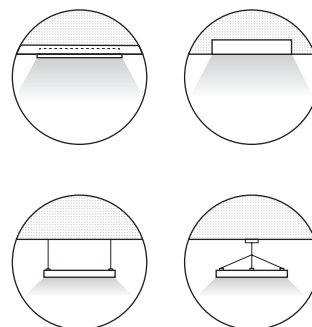
LED panel light ideal for general commercial applications. Pure Panel range comes in 5x5 with dimming and emergency options available. The innovative back channel allows various mounting options to maximise versatility.

UK
CA

CE

✓
RoHS

RICOMAN®



Finish: ☐ White

Power: 30W

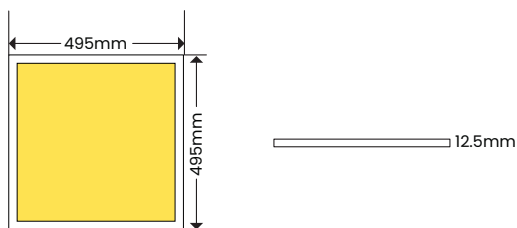
Kelvin: 4000K

Controls
& Options: DALI 2 Casambi

EMERGENCY

PIR

Technical Drawings



Overview

Applications	Interior
Construction Material	Aluminium
Diffuser Type	TP(b) rated
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 (0°C to 40°C for emergency)
Weight (kg)	2.50
Warranty	5 years

Luminaire Output

Colour Temperature	4000K
CRI	>85 Ra
Efficacy	~100 Lm/W
Beam Angle	120°
Operating Hours	50,000
Macadam Ellipse	≤4 sdcm
L70 B50	70,000 hours
LEDs	Epistar

Supply & Power

Voltage Range	AC200-240V
Power Factor	>0.90
Inrush Current	<60A
Protection Class IEC	Class II
Driver	Remote
Cable entry	Back

Product Codes & Specifications

Code	Power	Lumens	Running Current
R101191/4K	30W	3152	DC700mA

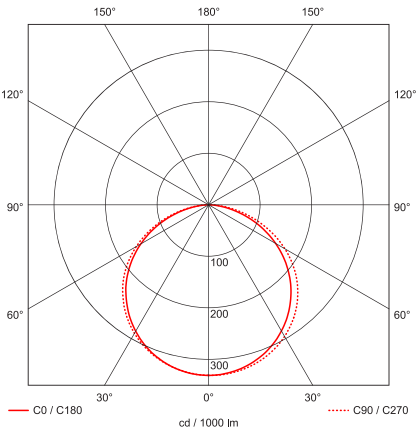
Options

Suffix	Option
/DH	Mains dimming
/DD	DALI dimming
/DL	0-10V dimming
/DSI	DSI dimming
/PIR	PIR sensor
/CC	Casambi

Additional Accessories

Code	Accessory
R10-03E(DC)	Emergency Pack
R10-03E(DC)/DDPRO	DALI addressable panel emergency pack
R10-03E(DC)/Z10	Z10 Remote control emergency kit (manual or advanced self-test)
R10-Z10	Z10 Emergency remote control

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



* Photos taken on another type of panel light but accessories are compatible with Pure panels too.