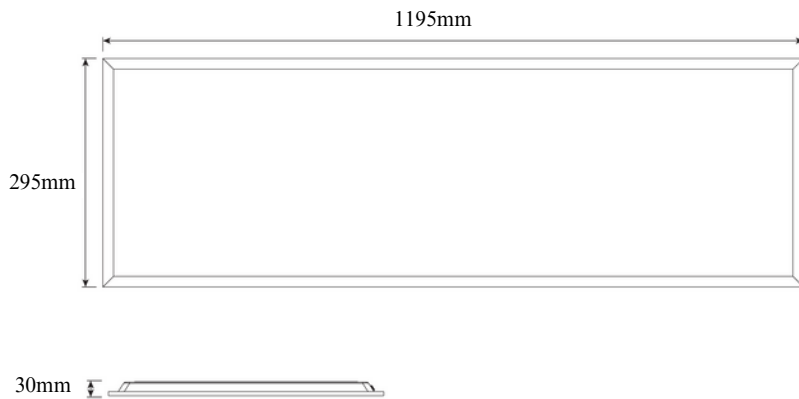


# PBC Series

## CASAMBI LOW GLARE BACKLIT LED PANEL 36W - 1200x300mm



The PBC Series LED Panels balance high output with clean, even light distribution. These panels not only reduce glare, but include flicker free drivers adding an extra layer of visual comfort in the workplace. They are a stylish troffer replacement for standard grid ceilings. Perfect for either retrofits or new buildings. Through the power of Casambi smart technology, users are able to customise their desired outcome through luminaire dimming, grouping, scheduling and so much more.



### Features

- Tuneable white colour temperature
- UGR<19 low glare capable
- Wide beam SMD LED technology
- Flicker free driver
- Multiple mounting options
- Selectable colour temperatures
- High quality LED chips & drivers
- IP44 rated for indoor use
- Casambi wireless smart control
- Replaces 2x 36W Fluorescent Troffer

### Applications

- Offices
- Conference Rooms
- Schools
- Retail Stores
- Shopping Centres
- Foyers



## Standard Specifications

- Rated Input Power: 36W
- Lumen Output: 3240lm - 3600lm
- Colour Temperature: 3000K - 5700K
- CRI Rating: CRI>80
- SDCM Rating: <6 (Tighter bin options available)
- Beam Angle: 90°
- IP Rating: IP44
- Dimensions: 1195 x 295 x 30mm
- Fitting Weight: 1.86kg ± 0.3kg
- Smart Control: Casambi

## Option List

## Models List

UGR<19 Low Glare/ Tuneable White

PBC36WHXKN02

## Accessories

Casambi Single Kinetic Switch	CASKS1WH01
Casambi Double Kinetic Switch	CASKS2WH01
Surface Mount Kit	PA1WHN01
Recessed Kit	PA1WHN02
Wire Suspension Kit	PA1SIN01

## IES Files

IES PB36WHXKN02	1200x300mm	36W	90°	3K
IES PB36WHXKN02	1200x300mm	36W	90°	4K
IES PB36WHXKN02	1200x300mm	36W	90°	5K

