

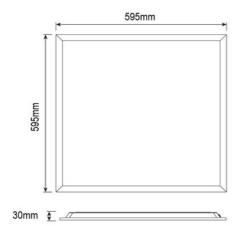
# CASAMBI



# **PBC Series**

CASAMBI LOW GLARE BACKLIT LED PANEL 36W - 600x600mm





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 though luminaire dimming, grouping, scheduling and so much more.



#### **Features**

- Tuneable white colour temperature
- UGR<19 low glare capable</li>
- 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 4x 18W fluorescent troffer

## **Applications**

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











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## **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)</li>

Beam Angle: 90°IP Rating: IP44

Dimensions: 595 x 595 x 30mmFitting Weight: 1.72kg ± 0.3kg

· Smart Control: Casambi

#### **Models List**

UGR<19 Low Glare/ Tuneable White

PBC136WHXKN02

**Option List** 

#### Accessories

Casambi Single Kinetic Switch

Casambi Double Kinetic Switch

Surface Mount Kit

Recessed Kit

Wire Suspension Kit

CASKS1WH01

CASKS2WH01

PA1WHN03

PA1WHN04

PA1SIN01

### **IES Files**

IES PB136WHXKN02 600x600 36W 90° 3K IES PB136WHXKN02 600x600 36W 90° 4K IES PB136WHXKN02 600x600 36W 90° 5K











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