

# **BALTA 10W**

# PIR Sensor Downlight

The BALTA 10W PIR Sensor downlight uses a high-lumen SMD LED, with an even light output. Aluminum-coated plastic housing provides good heat dissipation. Advanced PIR sensor and PWM optic control module to reach a comfortable lighting effect using Fresnel lens, with sensitive induction, wide detective beam angle and distance.

- Compact design, with built-in driver.
- IP54 front waterproof, IP40 for other parts.
- With PIR sensor function.
- Fade-in and fade-out sensor light effect.







#### **SPECIFICATIONS**

#### **Material Specifications**

**Material** Aluminum Coated Plastic Housing

 $\textbf{Dimensions} \hspace{15mm} 115mm(Dia) \times 73mm(H)$ 

Cutout90mm (Dia)Ingress ProtectionIP54 on FrontWarranty5 Year Replacement

Sensor Detection Radius 2.5m Radius

## **Electrical Specifications**

**Power Supply** Integrated Power Supply, Phase Dim

**Connection Method** 2-pin AU Plug & Lead

Sensor Specifications Sensor Input Voltage 240V

### **Optic Specifications**

**Beam Angle** 90°

Light SourceBridgelux 15W LEDOperating Temperature (Ta)-10 \[ \gamma \text{ 45} \]Nominal Lumens750 lm - 830 lmCRI> 80 Ra

**Colour Deviation** SDCM  $\leq 5$ 

Correlated Colour Temperature 3000K/ 4000K/ 5000K Reported L70 (Hours) > 45,000 Hrs

## VARIATIONS

**LC3401** BALTA 10W PIR Sensor Downlight, White, Non-Dim, Tri-Colour





