

# 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

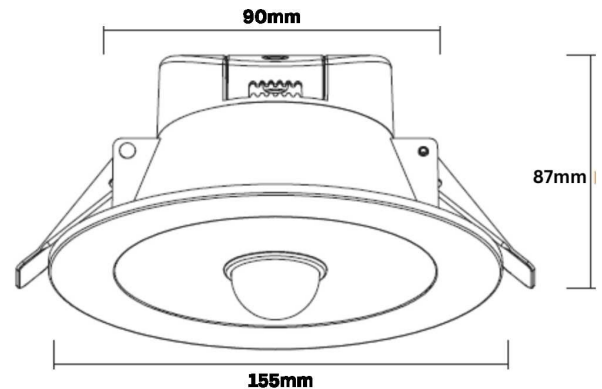
<b>Material</b>	Aluminum Coated Plastic Housing
<b>Dimensions</b>	115mm(Dia) x 73mm(H)
<b>Cutout</b>	90mm (Dia)
<b>Ingress Protection</b>	IP54 on Front
<b>Warranty</b>	5 Year Replacement
<b>Sensor Detection Radius</b>	2.5m Radius

#### Electrical Specifications

<b>Power Supply</b>	Integrated Power Supply, Phase Dim
<b>Connection Method</b>	2-pin AU Plug & Lead
<b>Sensor Specifications</b>	Sensor
<b>Input Voltage</b>	240V

#### Optic Specifications

<b>Beam Angle</b>	90°
<b>Light Source</b>	Bridgelux 15W LED
<b>Operating Temperature (Ta)</b>	-10℃ ~ 45℃
<b>Nominal Lumens</b>	750lm - 830lm
<b>CRI</b>	> 80Ra
<b>Colour Deviation</b>	SDCM ≤ 5
<b>Correlated Colour Temperature</b>	3000K/ 4000K/ 5000K
<b>Reported L70 (Hours)</b>	> 45,000 Hrs



### VARIATIONS

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