

AMBER BOLLARDS

The Amber Bollards with choice of optics are designed for wildlife, dark skies, or security applications requiring monochromatic AMBER light. LEDs operate between 585 and 595 nm, greater than 560nm required for wildlife protection. These fixtures are ideal for retail centres, industrial parks, schools and universities, public transit and airports, office buildings and medical facilities.

Specifications and Features:

Housing:

Extruded aluminium housing with flush mounting base, flat top.

Listing & Ratings:

UKCA/CE: Listed for for wet locations, ANSI/UL 1598, 8750
IP66 sealed LED compartment.

Finish:

Textured architectural black (close to RAL 9005) powdercoat finish over a chromate conversion coating. Custom colours available upon request.

Styles:

360° light distribution, 120° shield or 180° shield

Lens:

Clear UV-stabilised polycarbonate vandal-resistant lens

Mounting Options:

Mounting kit with 200mm Zinc-Plated Anchor Bolts, included.

AmberLED:

Aluminium boards

Wattage:

360° 14w array model: 16.1w
120° & 180° 14w array model: 16.1w

Driver:

UKCA/CE Certified Driver

Controls:

Fixtures ordered with factory-installed photocell or motion sensor controls are internally wired for switching and/or 1-10V dimming within the housing. Remote direct wired interface of 1-10V dimming is not implied and may not be available, please consult factory. Fixtures are tested with our controls and may not function properly with controls supplied by others. Fixtures are NOT designed for use with line voltage dimmers.

Warranty:

5-year Warranty for -40°C to +50°C environment.

Photometric Performance




Wattage (Catalog Logic)		14W (1X14)
Input Watts		16.1W
Variant	CCT	Delivered Lumens
360° B5O Models F=Type V Optic	Amber 1400K	192
	BUG Rating	B0-U1-G0

Wattage (Catalog Logic)		14W (1X14)
Input Watts		16.1W
Variant	CCT	Delivered Lumens
180° B5H Models F=Type V Optic	Amber 1400K	136
	BUG Rating	B0-U1-G0

Ordering Code:

PF/DS/AM/14W/360	Pathfinder Amber 14w 360deg lens
PF/DS/AM/14W/180	Pathfinder Amber 14w 180deg lens

Accessories & Replacement Parts:

Mounting Accessories (Order separately, field installed)	Accessories (Order separately, field installed)	Replacement Parts (Order separately, field installed)
<p>BREBASE* Bollard Retrofit Base kit adapts new bollards to most existing bolt patterns. Die cast with powdercoat finish, hardware included. 292mm Dia. x 38mm H</p> <p>*Specify Colour: B=Black, C=Custom (Consult Factory)</p>  <p>BREBASE*</p>	<p>P17122 Remote Programming Tool for P17121</p>  <p>P17122</p>	<p>P17121 Internal Microwave Sensor with Dimming & Remote Programming, 120-277V Only. See P17121 Spec Page for Details.</p>  <p>P17121</p>