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LED BUNKER

LED Large 14W Polycarbonate Bunker - Tri-colour

AT5709



Tri-colour



Corridor function



Features

- Ideal for residential, commercial and decorative lighting applications
- · Energy efficient
- Corridor function (available on selected models)



Colour temperature
Selectable colour temperature



IP Rating
IP65 rated



Insect resistant
Insect resistant seal



Warranty
Three year warranty



Product datasheet

Description

LED Large 14W Polycarbonate Bunker - Tri-colour.

Finish



Black (BLK)

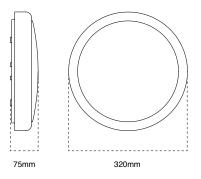


Product specification

Voltage	230V~ 50Hz				
Power consumption	14W				
Light colour options	Warm white Cool white Daylig				
Colour temperature	3000K	4000K	5000K		
Lumen output	1305lm	1390lm	1395lm		
Finish	Black and white				
Colour rendering index	> 80				
Beam angle	120°				
Dimmable	No				
Warranty	3 Years				
Working temperature	-20°C – 40°C				
IP Rating	IP65				
Electrical classification	Class II				
Detection range	4m (at 3m mounting height)				

Dimensions

Diameter	Depth
Ø320mm	75mm



Product range

Code	Finish	Range
AT5709/BLK/TRI	Black	Tri-colour
AT5709/WH/TRI	White	Tri-colour
AT5709/BLK/TRI/CF	Black	Corridor function
AT5709/WH/TRI/CF	White	Corridor function

Sensor functions

ON-OFF Function

With insufficient ambient light, the sensor switches on the lamp when motion is detected.

3 Step dimming function

When there is insufficient light the sensor switches on the lamp when motion is detected. After hold time, the sensor dims the lamp at a low light level if no new motion trigger. After stand-by period, the sensor switches off the lamp if no motion is detected in its detection zone.

Setting sensor

By selecting the combination on the DIP switch, sensor data can be precisely set for each specific application.

ON		1	
	I	ON	100%
	Ш	_	50%

Detection area

Detection area can be reduced by selecting the combination on the DIP switches to fit precisely each application

ON		2	3	
	I	ON	ON	5sec
	Ш	-	ON	90sec
	Ш	ON	-	3min
	IV	-	-	10min

Hold time

Refers to the time period the lamp remains at 100% illumination after no motion detected

ON		4	5	
	ı	ON	ON	Disable
	Ш	-	ON	50Lux
	Ш	ON	-	15Lux
	IV	-	-	5Lux

Daylight sensor

The sensor can be set to only allow the lamp to illuminate below a defined ambient brightness threshold. When set to Disable mode, the daylight sensor will switch on the lamp when motion is detected regardless of ambient light level. 50lux: twilight operation, 15lux, 5lux: darkness operation only

ON		6	7	
ON	Τ	ON	ON	0 sec
	Ш	-	ON	30sec
Ш	Ш	ON	-	10min
	IV	-	-	+∞

Corridor function (Stand-by period)

Refers to the time period the lamp remains at a low light level before it completely switches off in the long absence of people. When set to "+ ∞ ", the low light is maintained until motion is detected. When set to "0s", the light will turn off after hold time



Stand-by dimming level

The low light level you would like t have after the hold time in the long absence of people