

# **AT3016**

12W LED Oval and Round bunker - Supplied with Eyelid option

#### **Features**

- 12W LED Polycarbonate bunker IP66 with eyelid option included.
- Insect Resistant seal
- Eyelid option included
- Ideal for Residential, commercial, and decorative



#### **MECHANICAL**

Adjustability	Fixed
Body Material	Polycarbonate
Diffuser Material	Polycarbonate
Product Finish	Plastic
Fitting Colour	
AT3016/BLK/OH/CW AT3016/BLK/RD/CW	Black
AT3016/WH/OH/CW AT3016/WH/RD/CW	White
IC Rating	Non-IC
IK Rating	IK08
Installation Type	Surface mount
IP Rating	IP66

#### **ELECTRICAL**

Electrical Rating	Class II
Input Frequency	50 Hz
Input voltage	230Vac

In Australia the Input voltage is defined as 230Vac -6%/+10%. This effectively means that the voltage range of these products are 216Vac - 253Vac or 240V +6%

Maximum Wattage 12 W	
Switch Type	Inline
Working Temp Range	-20 to 45 °C

#### **LAMP**

Beam Angle	120 °
CCT Configuration	Single
CRI	>80
LED Type	Diffused
Number of Lamps	1

#### **COLOUR TEMPERATURE**

AT3016/BLK/OH/CW	
12 Watts	
Cool White (4000)	955 lm
Cool White (4000-Eyelid)	520 lm
AT3016/BLK/RD/CW	
12 Watts	
Cool White (4000K)	1010 lm
Cool White (4000K -eyelid)	520 lm
AT3016/WH/OH/CW	
Cool White (4000)	920 lm
12 Watts	
Cool White (4000-eyelid)	600 lm
AT3016/WH/RD/CW	
12 Watts	
Cool White (4000K)	1050 lm
Cool White (4000K-eyelid)	665 lm

Generated on 6th of March 2022 10:07:20 - Page 1



### **DRIVER**

Dimmable	No
Driver Included	Yes
Integrated Driver	Yes
Driver Mode	Constant Current
Driver Type	Fixed output
Wiring Type	Re-wireable terminal block (3 pin)

### **ENERGY SAVINGS SCHEME**

Ipart Approval	Yes
REES Approval	Yes
VEU Approval	Yes

### **COMPLIANCE**

### **WARRANTY**

Commercial Use Warranty	3 RTB (Total 3 Years)
Domestic Use Warranty	3 (Yr) RTB

### **DIMENSIONS**

Product Height	90 mm
Product Length	
AT3016/BLK/OH/CW AT3016/WH/OH/CW	330 mm
AT3016/BLK/RD/CW AT3016/WH/RD/CW	300 mm
Product Width	
AT3016/BLK/OH/CW AT3016/WH/OH/CW	230 mm
AT3016/BLK/RD/CW AT3016/WH/RD/CW	300 mm
Product Diameter	300 mm

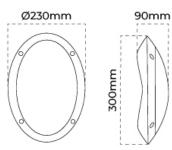
## **Ordering Information**

Order code	Item Code	Description
11132	AT3016/BLK/OH/CW	Oval 12W LED Polycarbonate Bunker - IP66 w/Eyelid option - Black colour - CW
11179	AT3016/BLK/RD/CW	Round 12W LED Polycarbonate Bunker - IP66 w/Eyelid option - Black Colour - CW
11188	AT3016/WH/OH/CW	Oval 12W LED Polycarbonate Bunker - IP66 w/Eyelid option - White Colour - CW
11171	AT3016/WH/RD/CW	Round 12W LED Polycarbonate Bunker - IP66 w/Eyelid option - White Colour - CW

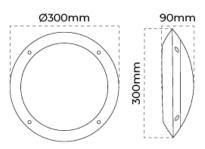


### **Line Drawings**

#### AT3016\_OH

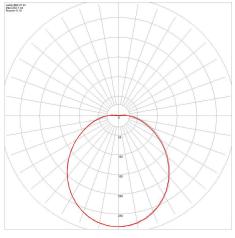


### AT3016\_RD

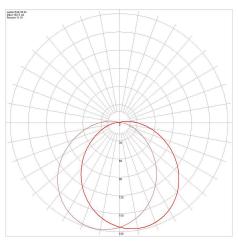


### **Photometrics**

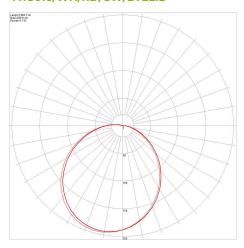
### AT3016/WH/OH/CW



#### AT3016/WH/OH/CW/EYELID



#### AT3016/WH/RD/CW/EYELID



### AT3016/WH/RD/CW

