

# CITADEL – NON-MAINTAINED EMERGENCY MODULE



## FEATURES & BENEFITS

- >3 hours emergency mode duration
- Non-Maintained Mode
- Manufactured to comply with EN60598-2-22
- Open area and Corridor optics versions available
- Li battery, long lifetime

### Mechanical:

**Ingress Protection** : IP20  
**Construction** : Aluminum  
**Finishing Colour** : White  
**Working Temperature** : 0°C to +45°C

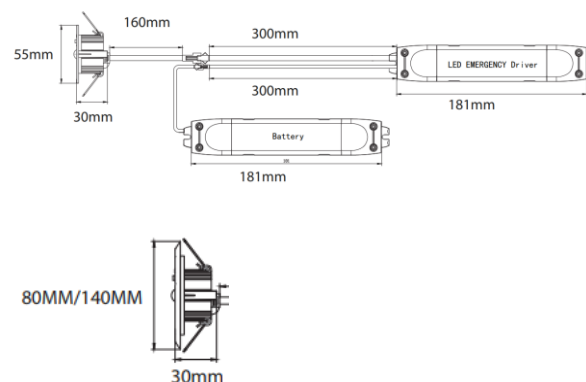
### Electrical:

**Input Voltage** : 220-240VAC (50-60Hz)  
**Battery** : LiFePO4 6.4V 1500mAh  
**Driver** : Class II  
**Lumen Output** : 240lm  
**CCT** : 5000K  
**CRI** : >70

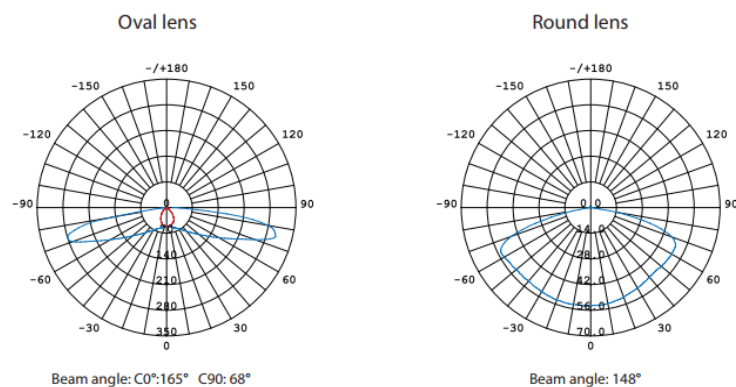
### Conformance:



### Dimensions:



### Beam Angle:



CODE*	Power	MODE	INPUT VOLTAGE	DIMENSIONS	CUTOUT	OPTICS
VER-EM-DW3-AT	3W	Non-Maintained	200 – 240VAC	Ø55x30mm Ø80/140x30mm	D55 cover: Ø42-50mm D80 cover: Ø42-50mm D140 cover: Ø42-50mm	Open Area

\* Specifications subject to change without notice

All VERDE products comply with surge immunity as specified by EN 61547:2009. However, the Verde Warranty also requires additional surge protective devices to be installed on-site against the effects caused by remote lightning strikes, inductive or capacitive coupling, and switching surge voltages. These are typically installed at the main distribution and sub-distribution panels and are to be maintained and operational always. Refer to industry experts such as [www.phoenixcontact.com](http://www.phoenixcontact.com) for further surge protection advice.