

# BULK SERIES

## EXTERIOR LED BULKHEAD LIGHTS

- Input voltage range: 190-250V AC 50/60Hz
- Inbuilt LED driver included
- Housing: PC
- Frosted diffuser: PC
- Screw & mounting bracket: iron
- LED chips: 45pcs 2835
- Power factor:  $\geq 0.9$
- Ambient temperature: -20 to 40°C
- Not suitable for dimming
- Suitable for 2 way switching
- Suitable for use with PIR and Microwave sensor
- Optional cage/guard included



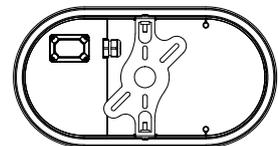
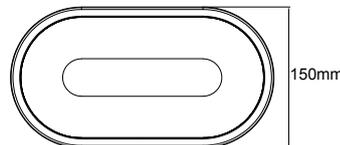
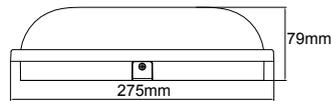
**BULK11 & 12**



**BULK13 & 14**



**Optional cage/guard removed**



| Part No.      | Description                                       | Kelvin | Lumens | Watt | CRI | Dimensions    | Carton QTY |
|---------------|---|--------|--------|------|-----|---------------|------------|
| <b>BULK11</b> | BULKHEAD / WALL LED BLK OVAL (with optional cage) | 3000K  | 1600LM | 20W  | 80  | 275 x150x79mm | 1/10       |
| <b>BULK12</b> | BULKHEAD / WALL LED BLK OVAL (with optional cage) | 5000K  | 1700LM | 20W  | 80  | 275 x150x79mm | 1/10       |
| <b>BULK13</b> | BULKHEAD / WALL LED WH OVAL (with optional cage)  | 3000K  | 1600LM | 20W  | 80  | 275 x150x79mm | 1/10       |
| <b>BULK14</b> | BULKHEAD / WALL LED WH OVAL (with optional cage)  | 5000K  | 1700LM | 20W  | 80  | 275 x150x79mm | 1/10       |