

# WSLI CARINA LED BULK HEADS



White Star Lighting Industry Pty Ltd

*Let there be light*



## 1. Features:

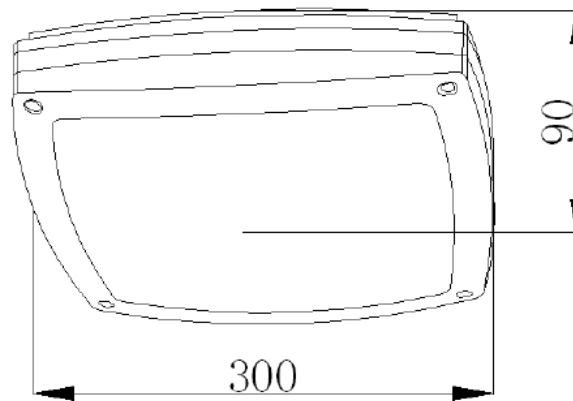
- Use high quality LM80 SMD LEDs as lighting source
- Use high frequency driver in all models and suitable for wall and ceiling mounting.
- The color of aluminum base is available for white or black.
- The diffuser is made by a High UV Protection that meets the IK10
- IP65 can be waterproof.
- Luminous Efficiency > 130LM/W
- **Working with integral micro-wave sensor is available.**
- **Working with Emergency Version is available.**

## 2. Characteristics

| Item          | WSLI-CARINA-S20W  | WSLI-CARINA-S30W |
|---------------|---|------------------|
| Power         | 20W   | 30W              |
| LEDs          | LM80 SMD LEDs   | LM80 SMD LEDs    |
| Lumens        | 2600LM  | 3900LM           |
| Efficiency    | 130LM/W   | 130LM/W          |
| Power Factor  | >0.95   |                  |
| Driver        | Constant Current Led Driver   |                  |
| Rated Volt.   | 100-240V AC50/60Hz  |                  |
| Size          | 300x300x90mm  |                  |
| Color Temp.   | Warm White:2800-3300K; Commercial White:4000-4500K; Cool White:6000-6500K |                  |
| CRI           | >80   |                  |
| Beam Angle    | 115°  |                  |
| Life Span     | 100 000Hrs  |                  |
| IP Rating     | IP65  |                  |
| Materials     | Aluminum PCB, Die-cast Aluminum , High UV Protection                      |                  |
| Working Temp. | -40°C - 60°C  |                  |

# WSLI CARINA LED BULK HEADS

---



**Dia-Line Drawing**

### **3. Application**

- Bathroom
- Outside corridor
- Shopping Center
- Hotel
- Stair, etc.

