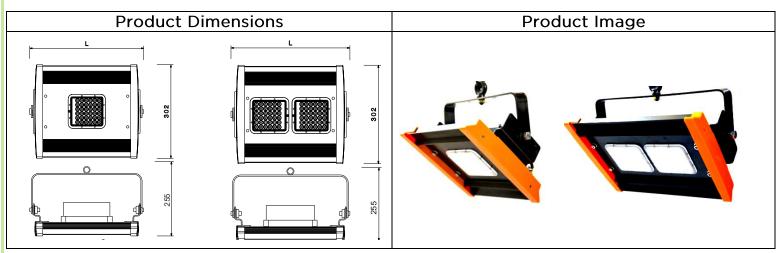


Product TDS

Model No.: QL8801EX

Description: QL LED Bay Light

Trademark: Casalite ™



| System Wattage (Watts) | Input Voltage (AC) | Power Factor (PF) | THD | Driver Surge Protection | CCT Available | L (MM) | Height (MM) | Width (MM) |
|------------------------------|--------------------------|-------------------------|------|-------------------------------|------------------|------------|------------------|-----------------|
| 72w 90w | | | | | | 325 325 | 255 255 | 302 302 |
| 100w | | | | | | 325 | 255 | 302 |
| 120w | 120-300 | > 0.95 | <10% | 7Kv | 5700k | 435 | 255 | 302 |
| 150w | | | | | | 435 | 255 | 302 |
| 180w | | | | | | 435 | 255 | 302 |
| 200w | | | | | | 435 | 255 | 302 |

Lumen Output: 95-110 Lumens/Watt

| LED Type | LED Make | Secondary Optics | CRI | Optics Efficacy | Main Housing | IP Protection- Complete Luminaire |
|----------|--------------|-------------------------------|------|--------------------|---------------|---|
| Discrete | CREE/Samsung | LED Composite PC Lenses | > 70 | >100 | AL. Extrusion | IP65 |

| Mounting Type | Driver Provision | Powder Coating | Highest voltage Sustainability |
|--|---------------------------|-------------------|--------------------------------------|
| Fitted with Strap & Eyebolt for suspension | Fitted on Main Housing | Black | 440V for 4 Hrs |



- BIS approved Drivers
- Under voltage protection, Over voltage protection
- Wide operating voltage range (90-300V AC)
- Over temperature protection
- Short circuit protection
- 2.5kV Surge Protection up to 48W | 4-10kV for 60W & above

Area of applications-

Factory Light | Airport concourse area | Stores | Bay Lighting | Railway Coach Factories