

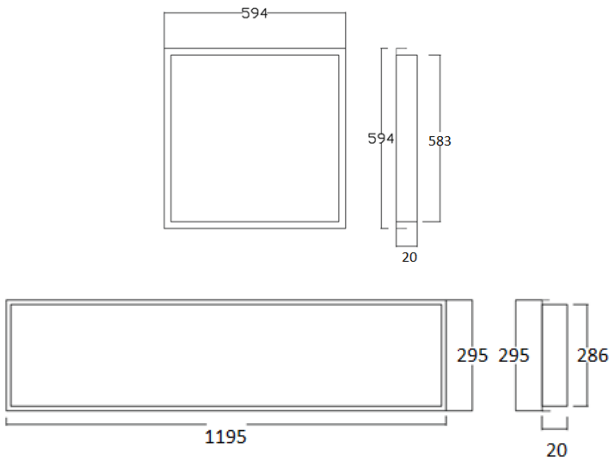
# Product TDS

Model No.: QL9002SQ | QL9002RT

Description: QL LED 2x2 | 1x4 Panel - Edgelit

Trademark: Intersky™

## Product Dimensions



## Product Image



| System Wattage (Watts) | Input Voltage (AC) | Power Factor (PF) | THD   | Driver Surge Protection | CCT Available         | Diameter (MM)  | Depth (MM) |
|------------------------|--------------------|-------------------|-------|-------------------------|-----------------------|--|------------|
| 40w                    | 90-300             | > 0.95            | < 15% | 2.5Kv                   | 3000k   4000k   6500k | 594x594<br>1195 x 295<br><b>Cut-out</b><br>583x583<br>1186 x 286 | 20         |

Lumen Output: 80-100 Lumens/Watt

| LED Type | LED Make         | Secondary Optics               | CRI  | Optics Efficacy | Main Housing        | IP Protection-Complete Luminaire |
|----------|------------------|--------------------------------|------|-----------------|---------------------|----------------------------------|
| Discrete | Everlight/Edison | Diffuser made in Polycarbonate | > 80 | > 80-90         | Aluminium Extrusion | IP20                             |

| Mounting Type         | Driver Provision    | Powder Coating |
|-----------------------|---------------------|----------------|
| Recessed/Surface Type | Provided Externally | White          |



- 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-

Factories | Business Centres | Offices | School & College | Modern Retail | Hospitals