

PRODUCT DATASHEET

Prism Panel

PRODUCT DATA

| | |
|------------------|------------------|
| Range | LED Panel Lights |
| Part Code(s) | R101112 |
| Applications | Interior |
| Warranty | 5 years |
| Certification(s) | CE, RoHS, VDE |

PHYSICAL DATA

| | |
|-----------------------|--|
| Colour Finish | White |
| Dimensions (mm) | 595 x 595 x 10 |
| Luminaire Fixing | Suspended, recessed, surface |
| Construction Material | Aluminium |
| Diffuser Type | Polycarbonate - TPa rated (Micro-prismatic) |
| Unit Weight | 3.90Kg |

ELECTRICAL DATA

| | |
|-----------------|------------|
| Wattage | 36W |
| Voltage Range | AC100-240V |
| Power Factor | >0.95 |
| Inrush Current | <60A |
| Running Current | DC900mA |

PERFORMANCE DATA

| | |
|-----------------------|---|
| Colour Temperature | 4000K |
| Lumens (±5%) | 3060 |
| Efficacy | ~85Lm/W |
| Operating Temperature | -20°C to +45°C |
| Beam Angle | 120° |
| Operating Hours | >50000 |
| CRI | >82Ra |
| IP Rating | IP54 |
| IK Rating | IK08 |
| UGR<19 | Yes |
| Dimming | Options available |
| Flicker-free | Yes |
| Emergency | Emergency Pack available R10-03E(DC) |

