



## PRODUCT DATASHEET

### LED PANEL LIGHT ( MOON SURFACE)

|                       |                           |               |               |
|-----------------------|---------------------------|---------------|---------------|
| Product Code          | NE101-6W                  | NE101-12W     | NE101-18W     |
| Input Power (W)       | 6W                        | 12W           | 18W           |
| Lumens (Lm)           | 600 lm                    | 1200 lm       | 1800 lm       |
| Beam Angle            | 120° Degree               |               |               |
| CRI (%)               | ≥ 80                      |               |               |
| LED CCT               | 3000K, 4000K, 6500K       |               |               |
| System Efficiency (%) | > 90                      |               |               |
| Operating Voltage (V) | 100-265 VAC @ 50-60 Hz    |               |               |
| Power Factor (Φ)      | > 0.95                    |               |               |
| THD (%)               | < 10 %                    |               |               |
| Surge Protection      | Up to 2.5 KV              |               |               |
| Driver Topology       | Isolated-Constant current |               |               |
| Operating Temperature | Ambient Temperature       |               |               |
| Housing Material      | Polycarbonate             |               |               |
| Optical Cover         | Diffuser                  |               |               |
| IP Rating             | IP20                      |               |               |
| Dimension             | 90x90x30 mm               | 120x120x30 mm | 155x155x30 mm |

