

型号:LMX561F-Z

Features:

- High luminous flux 20 times more than 3528 LEDs.
- CREE or OSRAM 2W LED source with heat sink, well heat transferring.
- High light transmittance PMMA lens.
- Constant current driver ensuring full bunch in same brightness and stably working.
- Al substrate for LED and components in a low temperature condition.
- Secondary optic design, 160degree visual angle resulting be
- tter ,average brightness and no •brighter dots.
- Best sealed, IP65 with moisture-proof, water-proof,dust proof and impact

resistance.

- Nice structure and design in PC process. Whole unit has been formed in one-time injection molding.
- ROHS standard of all raw materials.
- Long lifespan and low failure rate.

Application:

- Advertisement signs backlighting.
- LOGO & Letters backlighting.
- Advertisement Light boxes and billboards backlighting.
- Landscape, commercial, home and stage decoration.

| No. | ltem | Parameter |
|-----|-------------------------|-------------------------|
| 1 | Module Size | L56*W30*H7.3mm |
| 2 | LED | CREE or OSRAM |
| 3 | Drive type | Constant current drive |
| 4 | Input voltage | DC12V |
| 5 | Beam angle | 160 degree |
| 6 | Power(single module) | 2W |
| 7 | Luminous Flux | 160~170lm |
| 8 | Color Rendering Index | 80 |
| 10 | Emitting Color | white |
| 11 | Structure & material | Aluminum PCB. PVC cover |
| 12 | Max Connection Qty(PCS) | 20(typ) |
| 13 | IP Level | IP65 |
| 14 | Working temperature | -20~+45°C |
| 15 | Stock temperature | -30~+60°C |
| 16 | Warranty | 5years |

Remarks:



Light Attenuation Graph:



Light Distribution Curve:



