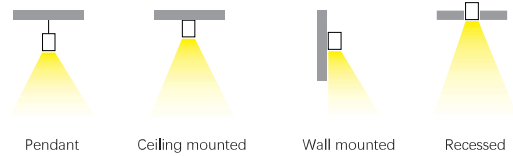
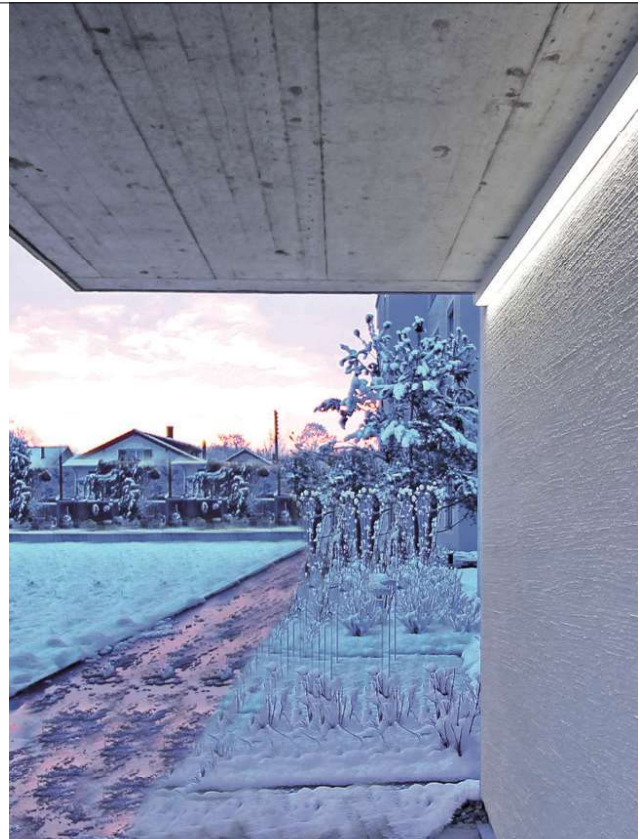
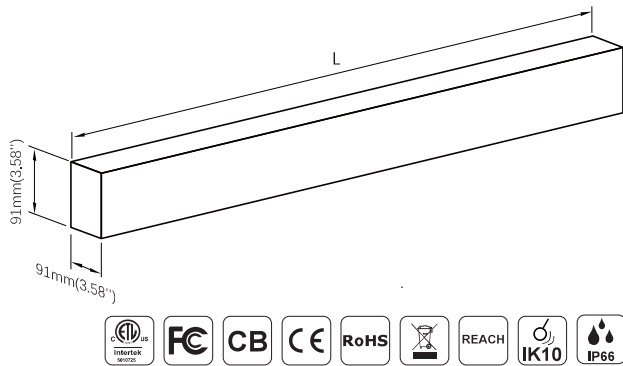


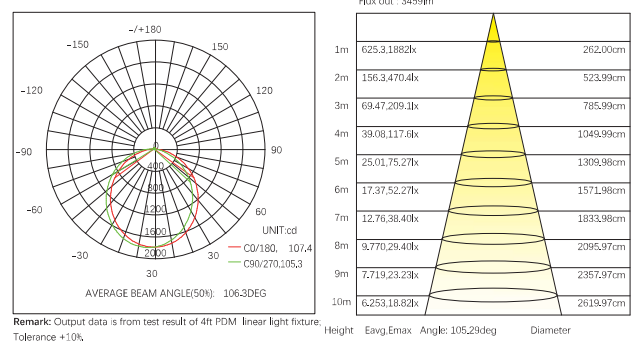
L8989 IP66 LED LINEAR LIGHT FIXTURE



Feature

- **IP66 protection calss;**
- Non-dim, support 0~10V, DALI, Triac dimming solutions etc(optional);
- Aluminum 6063-T5, good heat radiation with long lifespan;
- Light source adopts LM-80 certified LED;
- Adopt UL Class P certified power supply;
- Long lifespan, >30000 hours (L70B10);
- High lighting efficiency, save energy;
- Environment humidity 40~70% RH;
- Operating Tem.: -20°C~+45°C;
- Storage Tem.: -40°C~+60°C;
- Degradable packaging;
- PF ≥ 0.9,

Spectroscopic data



| | L8989-A45 | L8989-A45S | L8989-A68 | L8989-A68S | L8989-A90 | L8989-A90S |
|-------------------|---|------------|---|------------|---|------------|
| Size | L1237mm(4,06ft)xW91mm(0,30ft)xH91mm(0,30ft) | | L1846mm(6,06ft)xW91mm(0,30ft)xH91mm(0,30ft) | | L2456mm(8,04ft)xW91mm(0,30ft)xH91mm(0,30ft) | |
| Power | 45W (11.3w/ft) | | 68W (11.3w/ft) | | 90W (11.3w/ft) | |
| Lumen | 4860~5150LM (1215~1287LM/ft) | | 7310~7750LM (1215~1287LM/ft) | | 9710~10300LM (1215~1287LM/ft) | |
| Cover | PDM (106°) | | | | | |
| CRI | 85+ / 90+ | | | | | |
| CCT | 3000K/ 3500K/ 4000K/ 5000K/ 6000K/ customization | | | | | |
| IP grade | IP 66 | | | | | |
| Working Voltage | AC120~277V / 50~60Hz | | | | | |
| Max Input Current | 6A | | | | | |
| Profile color | Silvery (RAL9006) / Black (RAL9004) / White (RAL9003) | | | | | |

Outdoor waterproof LED linear lighting fixture: L8989

- Aluminum 6063-T5 profile, surface treatment by oxidation or metal powder painting which is special for outdoor, good thermostability and low temperature resistance, good resistance to acids and alkalis;
- PC diffuser, anti-UV, fire-protection rating 94-V2;
- Linkable, ladder structure design, easy assembly and disassembly;
- Integrated aluminum end cap with silicone seal ring, fix by screws, fashion surface;
- Support 3-in-1 (0~10V, PWM and resistor), DALI or other dimming solutions;
- 4ft or 8ft, lifespan ≥ 5 years.



CONNECTION CABLE

Several lighting fixtures could be connected quickly and safely by cables with male and female connector.



STRAIGHT CONNECTION

Mechanical connection and electrical connection by stainless steel 304 connectors and waterproof cable on the top of profile.



DIFFUSER

PC frosted diffuser, anti-UV, fire-protection rating 94-V2.

MAIN PROFILE

Aluminum 6063-T5 profile, surface treatment by oxidation or metal powder painting which is special for outdoor, good thermostability, good resistance to acids and alkalis.

IP66

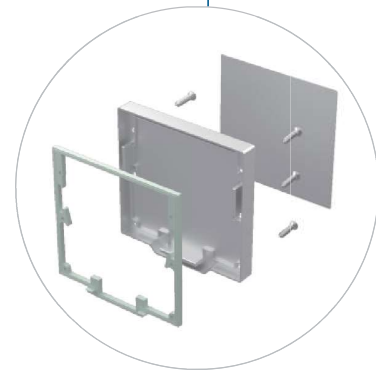
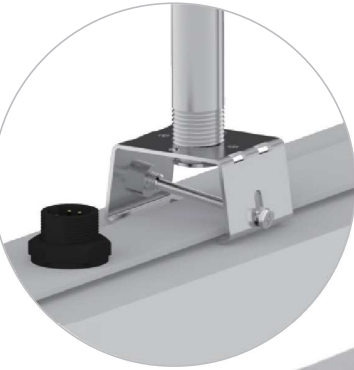
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PENDANT

G-3/4" screw thread, standard screw threads at two ends of pendant rod, clip adopts stainless steel 304, mechanical fixing or disassembly design.

AC INPUT CABLE

L8989-SM-6FT



END CAP

Integrated aluminum end cap with silicone seal ring to fix with main profile by screws to seal lighting fixture, high temperature resistance label to be stuck on end cap.

BREATHABLE VALVE

Breathable valve is installed on the top of profile to exhaust of moisture and adjust temperature inside of lighting fixture to keep constant temperature and humidity.

