



LS-F302(LT)
Luminance Transducer Specification

Version	Date
V1.00	09/05/2017



#### **Function:**

- 1) monitor ambient light in real-time to adjust LED screen brightness level automatically;
- 2) Report the collection value every five seconds to shield the unusual change of ambient light;
- 3 ) Connect multifunctional LS-F302;
- 4) Standrd 5m cable, RS485 to transmit, can extend to 100m;
- 5) Aviation plug port, 5V supply power;
- 6) For outdoor, waterproof, dustproof, quakeproof.

### **External view:**



#### **Parameters:**

Product module	LS-F302 ( LT )
Nominal voltage	5 V
Luminance range	0~65535 lux
Working temperature	-40 °C ~ 85 °C
Working humiditure	0~99%
Stadard cable length	5 m





## Size:











# **Connection diagram:**







