



## - Product description

- Automatic control of DALI illumination through illuminance detection.
- There are two working modes: open loop and closed loop.
- Up to 8 working states can be configured, and the only scene in S0-S7 corresponding to each working state.
- When receiving the scene call instruction Target+Scene(n) on the DALI bus, if the Scene(n) is set to respond to the Respond option, the Daylight Sensor will determine whether the Target in the Target+Scene(n) instruction is configured. The Target setting parameters in the interface are the same. If they are consistent or the Target is ALL, the corresponding working mode is entered. Otherwise, the Target+Scene(n) command will not be responded.
- When working in the open loop mode, the sensor can detect the ambient illumination of the outdoor to adjust the indoor lighting to a predetermined brightness.
- When working in the closed-loop mode, the sensor can detect the ambient illumination in the room to adjust the indoor lighting to maintain a constant illumination.
- The response scene, command, illuminance threshold, sensitivity, etc. are configured by software. The control target can be the independent address, group address or broadcast mode of the luminaire.
- When the sensor receives ALL On/Off, or the control address is the same or the address is ALL and the command is Up/Down/On and Step Up/Step Down and Off/Step Up/Step Down/Warm/Cold, the sensor will be disabled. You need to receive the scene command enable.
- When the sensor receives the direct power command control address as ALL and the power value is 100% or 0%, the sensor will be disabled and the scene command will be enabled.



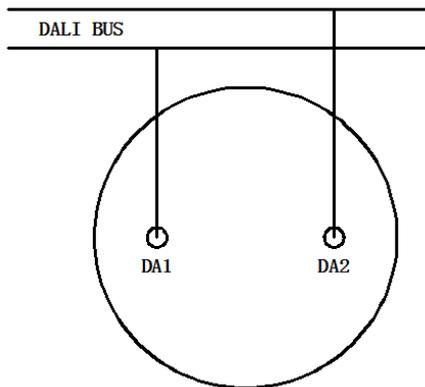


- Technical Parameters

power input	DALI BUS
Input Current	6mA
interface	DALI
Key Function	Configured by software
Operating temperature	0~+50°C
Storage temperature	0~+50°C
Protection level	IP20

Standard
EN 55015
EN 61547
IEC60929 (DALI V0)
IEC62386 (DALI V1)
EN 61347-1
EN 61347-2-11

- Wiring instructions



- Size

