

DS-TL2002C Supplement Light



DS-TL2002C is a supplement light with high beam LED light source and patented design of the lamp cooling structure and a constant current drive control. The products can be widely used in electronic police, security surveillance, speed detection, toll stations, entrance & exit control and road monitoring system.

Key features including:

- Adopt aluminum alloy light body, fin-type radiator, and high light transmission with tempering glass.
- High beam LED chips with long lifespan, good stability and high luminous efficiency.
- Professional optical design, light uniformity and distinct target spot.
- Adopt advanced constant current drive technology, which make the current control accurate and stable, enhance the product reliability and reduce the light attenuation effectively.
- High beam light design with built-in automatic light control, open at the low illumination.
- Two grades of brightness control, adjust to different application conditions.
- Adopt remote forcible open of the via a control line.
- Support fault signal detection of supplement light (optional).
- The novelty design of the light, such as small size, light weight and high adaptability, make it quite easy for installation and adjustment.
- The IP65 design make it waterproof and dustproof unfailingly
- Green environmental protection without harmful metal such as mercury and lead



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Specification

<i>Supplement Light</i>	
Light type	High beam light
LED lamp beads	28
Color Temperature	5000K-7000K
Angle Of Light	40°
Effective Distance	16-25 m
Response time	≤20us
Day and night function	Support ambient brightness detection, automatic start-up at low illumination
Brightness Control	Two grades of brightness control
Remote Control	Adopt remote start-up the supplement light via a control line
Supplement light Exception detection	the fault output port output high voltage (typically 5V) [optional], when the light is turned on and the supplement light output current is too large or too small
Service Life	≥50000H
Housing material	Die-cast aluminum
Power Supply	AC220V ± 20%, 47Hz~63Hz
Consumption	Max.60W,Lower Grade 30W (Determined by control model)
Operating Temperature	-40℃~+70℃
Operating Humidity	10%~90%,no condensation
Weather proof rating	IP65
Dimension	322mm(W)×270.5mm(H)×118mm(D)

