

Features:

- For Street Light
- High brightness
- Long life time
- High efficiency
- Eco-friendly
- Save maintenance cost
- Aluminum Base PCB for effective heat dissipation
- Size 210*69*1.6mm

SLQSL30BP

Maximum Rating:

| Parameter | Symbol | Value | Units |
|-----------------------------|-----------|-----------|-------|
| Supply Voltage | V_{in} | 12 | V |
| Max Constant Current | I_{max} | 4 | A |
| Operation Temperature Range | T_{op} | -10 to 50 | °C |
| Storage Temperature | T_{stg} | -20 to 85 | °C |

Specifications (@TA=25°C):

| Parameter | Symbol | Min | Typ | Max | Units |
|---------------------------|----------|-----|------|-----|-------|
| Supply Voltage | V_{in} | | 9.9 | 12 | V |
| Constant Current | I | | 3.5 | 4 | A |
| Total No. of LED | | -- | 30 | -- | pcs |
| Total Power Dissipation | | | 34.7 | | W |
| Luminous Flux (CCT=6500K) | Φ_v | | 3000 | | lm |
| Beam Pattern | | | 140 | | Deg |

Dimension and Circuit

