



2000 Commerce Parkway, Lancaster, New York, 14086
Phone: 716-206-1309 ext 120, Website: www.s3jelectronics.com

40W LED Street Lights

Model #: ELS44-15-40W-052244-09

ELS44-15-40W-052244-09 uses 40W single high power LED. It's eco-friendly (No UV or IR). Compares with a High Pressure Sodium Street Lights, it can save 50%-75% electricity cost.

Main Features

1. LED Sources: Single High Power LED (40W).
2. Luminous Efficiency: ≥ 80 lm/W
3. Input Voltage: AC (85V ~ 265V) / frequency (50 ~ 60Hz) DC (12V 24V)
4. Power Factor (PF): > 0.9
5. Luminous Flux: 3200 lm (40W)
6. Efficiency of the Power Supply: $> 90\%$
7. Effective Light Angle: 75 Degree
8. Color Rendering Index: > 80
9. Color Temperature: 4500K
10. Net Weight (kg): 6.5 KG
11. Materials: High-purity aluminum
12. Vacuum Metallic Membrane Plating Reflector
13. High intensity toughened glass covers
14. 30% LED depreciation: $> 50,000$ hours
15. IP Grade: IP65
16. Lower maintenance charges.
17. Save 50%-75% electricity cost comparing with Sodium Street Lights
18. No delay start
19. Eco-friendly: No UV, IR, leads or mercury



Applications

1. City streets and roads
2. Pavements
3. Squares
4. Schools
5. Parks
6. Yards
7. Inhabitation area
8. Factories



4 year labor and part warranty against manufacturer defect is provided to use under normal operating condition. Proof of purchase must be provided when warranty service is requested. Notice that improper use or unauthorized repair will not be covered by the warranty.