



UNIUrban

BSS461 LED78 NW 110-277V CLASSIC

UNIUrban, 7800 lm, 65 W, Neutral white, Safety class I, Catenary pole 35mm with Ø 10mm hole

UNIUrban is ideal for the urban lighting across the sidewalks, parks, gardens, residential areas, shopping center plazas. Its exquisite, stylish yet classic design is not only suitable for modern cities but also for historical architecture.

Product data

| General Information | |
|------------------------------------|--------------------------------|
| Light source replaceable | No |
| Driver included | Yes |
| Light source engine type | LED |
| Value ladder | Performance |
| CE mark | CE mark |
| Flammability mark | - |
| Light Technical | |
| Luminous Flux | 7,800 lm |
| Standard tilt angle posttop | - |
| Correlated Color Temperature (Nom) | 4000 K |
| Luminous Efficacy (rated) (Nom) | 120 lm/W |
| Color rendering index (CRI) | ≥70 |
| Light source color | Neutral white |
| Optical cover type | Polycarbonate micro lens optic |
| Operating and Electrical | |
| Input Voltage | 110 to 277 V |
| Line Frequency | 50 to 60 Hz |

| Power Consumption | 65 W |
|---------------------------|-------------------------------------|
| Power Factor (Fraction) | 0.95 |
| Connection | Flying leads/wires |
| Cable | Cable 0.6 m without plug |
| Temperature | |
| Ambient temperature range | -40 to +50 °C |
| Controls and Dimming | |
| Dimmable | No |
| Control interface | - |
| Constant light output | No |
| Mechanical and Housing | |
| Housing Material | Aluminum |
| Optical cover material | Tempered glass |
| Housing Color | Grey |
| Mounting device | Catenary pole 35mm with Ø 10mm hole |
| Optical cover finish | Clear |
| Overall height | 371 mm |

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|--|--|
| Overall diameter | 482 mm |
| Approval and Application | |
| Ingress protection code | IP65 [Dust penetration-protected, jet-proof] |
| Mech. impact protection code | IK08 [5 J vandal-protected] |
| Protection class IEC | Safety class I |
| Initial Performance (IEC Compliant) | |
| Luminous flux tolerance | +/-10% |
| Power consumption tolerance | +/-10% |

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|---------------------------------|----------------------------------|
| Product Data | |
| Order product name | BSS461 LED78 NW 110-277V CLASSIC |
| Full product name | BSS461 LED78 NW 110-277V CLASSIC |
| Full product code | 911401727772 |
| Order code | 911401727772 |
| Material Nr. (12NC) | 911401727772 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 1 |

Dimensional drawing

