



UNIUrban

BGP461 LED78 WW 110-277V TA

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 color | Warm white |
| Light source replaceable | No |
| Driver included | Yes |
| Optical cover/lens type | PC-MLO [Polycarbonate micro lens optic] |
| Control interface | - |
| Connection | Flying leads/wires |
| Cable | Cable 0.2 m without plug |
| Protection class IEC | Safety class I (I) |
| Flammability mark | NO [-] |
| CE mark | CE mark |
| Constant light output | No |
| Light source engine type | LED |
| Serviceability class | Class A, luminaire is equipped with serviceable parts (when applicable): LED board, driver, control units, surge protection device, optics, front cover and mechanical parts |

| Light Technical | |
|-----------------------------|-----|
| Standard tilt angle posttop | 15° |

| Operating and Electrical | |
|--------------------------|--------------|
| Input Voltage | 110 to 277 V |
| Input Frequency | 50 to 60 Hz |

| | |
|--------------------|------|
| Power Factor (Min) | 0.95 |
|--------------------|------|

| Controls and Dimming | |
|----------------------|----|
| Dimmable | No |

| Mechanical and Housing | |
|-----------------------------|--------------------------------------|
| Housing Material | Aluminum |
| Optical cover/lens material | Tempered glass |
| Mounting device | 60S [Side-entry for diameter 60 mm] |
| Optical cover/lens finish | Clear |
| Overall length | 691 mm |
| Overall width | 480 mm |
| Overall height | 66 mm |
| Overall diameter | 488 mm |
| Color | Gray |

| Approval and Application | |
|------------------------------|---|
| Ingress protection code | IP65 [Dust penetration-protected, jet-proof] |
| Mech. impact protection code | IK08 [5 J vandal-protected] |

| Initial Performance (IEC Compliant) | |
|-------------------------------------|----------|
| Initial luminous flux (system flux) | 7800 lm |
| Luminous flux tolerance | +/-10% |
| Initial LED luminaire efficacy | 120 lm/W |

| | |
|-------------------------------|--------|
| Init. Corr. Color Temperature | 3000 K |
| Init. Color Rendering Index | ≥70 |
| Initial input power | 65 W |
| Power consumption tolerance | +/-10% |

Application Conditions

| | |
|---------------------------|---------------|
| Ambient temperature range | -40 to +50 °C |
|---------------------------|---------------|

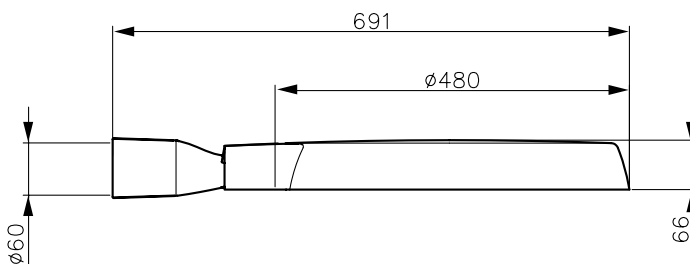
Product Data

| | |
|-------------------|--------------|
| Full product code | 911401727562 |
|-------------------|--------------|

| | |
|---------------------------------|-----------------------------|
| Order product name | BGP461 LED78 WW 110-277V TA |
| Order code | 911401727562 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 1 |
| Material Nr. (12NC) | 911401727562 |
| Net Weight (Piece) | 10.149 kg |



Dimensional drawing



UNIUrban BDP461/BGP461/BSP461/BSS461

