

# LED Outdoor Lighting



Representing a breakthrough into functional outdoor LED lighting, UrbanLine delivers light in a sustainable and energy efficient manner.

UrbanLine delivers a visually comfortable and uniform white light with good colour rendering in excess of 80. It is available in two colour temperatures: warm white (3000K) and neutral white (4000K). Featuring high-power LEDs combined with smart optics, UrbanLine offers an environmentally friendly lighting solution – consuming up to 50% less energy than traditional street lighting - through exploiting the benefits of white light.

UrbanLine is a flexible and complete solution that enables planners and lighting designers to address multiple lighting applications in outdoor areas. The range comprises four luminaire configurations and a dedicated mast, which is available in several heights. In this way, UrbanLine provides a large number of lighting combinations to suit a wide variety of locations and environments, meeting both application and user needs.

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## Urban Line Features:

- Type: BPP406
- Light source - 6, 12, 18 or 24 LED-HP, 700 mA
- Light colour - Warm white, 3000 K  
Neutral white, 4000 K
- Power supply - 110-240 V AC / 50-60 Hz
- Power consumption - System ~18.3 W, 35 W, 52 W or 69 W ( $\pm 10\%$ )
- Optic - Combination of collimator and reflector
- Materials and finishing - Housing and bracket: die-cast aluminum  
Optic: anodised reflector; lenses in methacrylate  
Cover: tempered glass
- Colour - Philips silver grey
- Installation - Post top on dedicated mast (to be ordered separately)  
Mast incorporates two access doors: on top for the gear and on ground level for mains connection
- Operating temperature: -20°C to 35°C
- Recommended system height: 4m (C2K5), 5m (C3K5), 6m (C4K5)

Available from:

**Unipart Rail**, Jupiter Building, First Point, Balby Carr Bank, Doncaster DN4 5JQ

Tel+44 (0) 1302 731400 or [trsenquires@unipartrail.com](mailto:trsenquires@unipartrail.com)