



UrbanFlex: uniform design and quality of light for every urban area

UrbanFlex

Cities want to be attractive, welcoming and safe places where residents thrive, businesses prosper and people love to visit. It's the reason we designed UrbanFlex – a flexible street lighting solution for all types of urban applications. UrbanFlex is designed for customers looking for ways to achieve uniformity in design and quality of light with elegant, energy efficient and sustainable products. The UrbanFlex signature style is modern and flawless to give your cityscape a visually coherent, elegant and distinctive identity. Available in two popular sizes, it also comes with a range of mountings and dedicated brackets and poles. And because we're conscious about the impact of light on the environment and biodiversity, we have also equipped UrbanFlex with our dedicated light recipe to preserve dark skies. Thanks to the built-in LEDGINE-O platform, and the wide range of application-tailored optics, the UrbanFlex delivers best-in-class performance in a broad range of city lighting applications. By being system-ready, this luminaire offers connectivity and dimming options, while it can be paired with lighting management systems like Interact, and any existing and upcoming sensors innovations. In addition, every UrbanFlex luminaire is uniquely identifiable, thanks to the Signify Service tag app, making maintenance and programming operations faster and easier, and enabling you to create a digital library of lighting assets and spare parts.

UrbanFlex

Benefits

- A coherent and flexible solution for all urban applications
- Future-ready thanks to the System Ready (SR) Zhaga socket
- Dedicated light recipes to preserve dark skies, provide optimised ecosystem for bats and reduce light pollution
- Service tag for easy installation and maintenance

Features

- Distinguished, flawless, modern design
- A broad range of elegant, dedicated or standard complete sets (includes rectangular poles, Lyre and Accent brackets, post-top and side-entry versions)
- Efficacy up to 157 lm/W, L-Tune to optimise flux level
- Designed for nature and night skies: ClearField and ClearStar light recipes with DarkSky-approved warm CCTs (2200K / 2700K / 3000K)
- Large choice of beams, internal louvres to minimise glare
- Ready to be connected to the Interact lighting-management software or paired with third-party lighting management systems and sensors

Application

- Road and Street
- Parks and squares
- Residential
- Main urban roads and streets, side and residential roads and streets
- City centres and historical areas
- Cycle and pedestrian paths, squares, parks and playgrounds

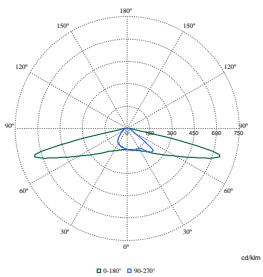
Versions

UrbanFlex small BVP730 with
Accent bracket



Dimensional drawing

Polar Wide Diagrams



Polar Normal (separate) - BGP730I -
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