



# Extending the home feel onto the street

## TownTune Asymmetric DTD

As a luminaire family prepared for existing and scalable urban spaces, TownTune offers all the recent lighting innovations in terms of performance, quality of light and connectivity. The Philips TownTune family consists of three members: a central post top, an asymmetric spigot version and a version using an extending lyre post top bracket. Each of these three can be customized with a choice of different shapes for housing and an optional of decorative ring which comes in two colors. By having these options available you can create your very own lighting signature and give distinctive identity to districts and cities. The luminaire family is also equipped with the QR code-based Philips Service tag, which supports installation and maintenance work and enables you to create your digital library of lighting assets and spare parts. TownTune also makes use of the Philips Ledgine optimized lighting platform ensuring that you always have the right amount and direction of light on your street. Furthermore, thanks to being SR (System Ready), TownTune is also future-proof and is ready to be paired with both standalone and advanced control and lighting software applications such as Interact City.

# TownTune Asymmetric DTD

## Benefits

- Delivers visual comfort, and comfortable lighting experiences in urban spaces through its dedicatedly designed bowl
- Simple, pure design making it possible to integrate it into various urban environments and the option for customization through a wide range of accessories, lets cities create a unique light signature, which can also become part of the urban furniture in daytime
- Wide application coverage and offers great performance by using the latest Ledgine LED platform and providing access to a wide range of light distributions
- Ready to be paired with lighting control and software applications, by being equipped with the Philips SR (System Ready) socket
- Equipped with Service tag, a QR-based identification system that makes each luminaire uniquely identifiable and provides maintenance, installation and spare part information

## Features

- Optimized Total Cost of Ownership and option of CLO (Constant Light Output)
- Excellent quality of light enabled by the Philips Ledgine optimized platform, and further optimization in L-Tune is also possible
- Choice of different shapes for housing (cone, dome), option of decorative ring and color (clear and golden)
- Ready to be paired with standalone lighting controls such as LumiStep, DynaDimmer, and LineSwitch and advanced system and software application such as Interact City
- Wide choice of lumen packages, ranging from 600 to 12,000 lumens
- Choice of color temperature: 3000 K (warm white) or 4000 K (neutral white)
- Long lifetime of 100,000 hours at minimum L80
- Suitable for new and retrofit installations
- IK08, IP66

## Application

- Urban and residential areas
- City centers and main streets
- Cycle paths, footpaths and pedestrian crossings
- Car parks

## Versions



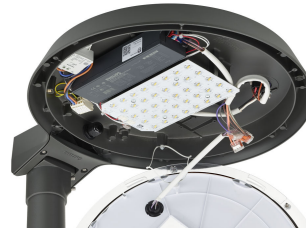
**BDP268, TownTune asymmetric  
with decorative top dome**

# TownTune Asymmetric DTD

## Product details



TownTune ASY BDP265



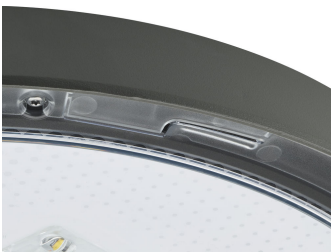
TownTune ASY BDP265



TownTune ASY BDP265



TownTune ASY BDP265



TownTune ASY DR BDP266



TownTune ASY BDP265

# TownTune Asymmetric DTD

## Application Conditions

|                   |     |
|-------------------|-----|
| Maximum dim level | 10% |
|-------------------|-----|

## Approval and Application

|  |   |
|--|---|
| Mech. impact protection code           | IK09                                    |
| Surge Protection (Common/Differential) | Philips standard surge protection level |

## General Information

|                          |   |
|--------------------------|---|
| CE mark                  | CE mark                                     |
| Optical cover/lens type  | Polycarbonate bowl/cover UV-resistant       |
| Driver included          | Yes   |
| Flammability mark        | For mounting on normally flammable surfaces |
| Light source replaceable | Yes   |
| Number of gear units     | 1 unit                                      |
| Product Family Code      | BDP268                                      |

## Light Technical

|                                |    |
|--------------------------------|----|
| Standard tilt angle side entry | 0° |
| Standard tilt angle posttop    | -  |
| Upward light output ratio      | 0  |

## Mechanical and Housing

|       |           |
|-------|-----------|
| Color | Dark gray |
|-------|-----------|

## Controls and Dimming

| Order Code   | Full Product Name                        | Dimmable |
|--------------|--|----------|
| 912300024201 | BDP268 LED30-4S/740 DW50 DR-GO CLO DDF1  | Yes      |
| 912300024205 | BDP268 LED74-4S/830 DW10 CLO SRT SRB 76A | Yes      |
| 912300024460 | BDP268 LED84-4S/830 II DM10 48/60A       | No       |
| 912300024461 | BDP268 LED94-4S/830 II DM10 48/60A       | No       |

## General Information (1/2)

| Order Code   | Full Product Name                       | Luminaire light beam spread | Light source color | Lamp family code | Optic type           |
|--------------|---|-----------------------------|--------------------|------------------|----------------------|
| 912300024201 | BDP268 LED30-4S/740 DW50 DR-GO CLO DDF1 | 6° - 18° x 133°             | 740 neutral white  | LED30            | Distribution wide 50 |
| 912300024205 | BDP268 LED74-4S/830                     | 7° - 52° x 150°             | 830 warm white     | LED74            | Distribution wide 10 |

| Order Code   | Full Product Name                  | Luminaire light beam spread | Light source color | Lamp family code | Optic type             |
|--------------|------------------------------------|-----------------------------|--------------------|------------------|------------------------|
| 912300024460 | BDP268 LED84-4S/830 II DM10 48/60A | 77° - 11° x 156°            | 830 warm white     | LED84            | Distribution medium 10 |
| 912300024461 | BDP268 LED94-4S/830 II DM10 48/60A | 77° - 11° x 156°            | 830 warm white     | LED94            | Distribution medium 10 |

## General Information (2/2)

| Order Code   | Full Product Name                        | Service tag |
|--------------|--|-------------|
| 912300024201 | BDP268 LED30-4S/740 DW50 DR-GO CLO DDF1  | -           |
| 912300024205 | BDP268 LED74-4S/830 DW10 CLO SRT SRB 76A | Yes         |

| Order Code   | Full Product Name                  | Service tag |
|--------------|------------------------------------|-------------|
| 912300024460 | BDP268 LED84-4S/830 II DM10 48/60A | -           |
| 912300024461 | BDP268 LED94-4S/830 II DM10 48/60A | -           |

## Initial Performance (IEC Compliant)

## TownTune Asymmetric DTD

| Order Code   | Full Product Name                              | Init. Corr. Color Temperature | Init. Color Rendering Index | Initial luminous flux | Order Code   | Full Product Name                        | Init. Corr. Color Temperature | Init. Color Rendering Index | Initial luminous flux |
|--------------|--|-------------------------------|-----------------------------|-----------------------|--------------|--|-------------------------------|-----------------------------|-----------------------|
| 912300024201 | BDP268<br>LED30-4S/740 DW50<br>DR-GO CLO DDF1  | 4000 K                        | >70                         | 2240 lm               | 912300024460 | BDP268<br>LED84-4S/830 II<br>DM10 48/60A | 3000 K                        | >80                         | 6888 lm               |
| 912300024205 | BDP268<br>LED74-4S/830 DW10<br>CLO SRT SRB 76A | 3000 K                        | >80                         | 6142 lm               | 912300024461 | BDP268<br>LED94-4S/830 II<br>DM10 48/60A | 3000 K                        | >80                         | 7614 lm               |

