



Extending the home feel onto the street

TownTune Central Post-Top DTC

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.

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Benefits

- It 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
- It has a 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 1,200 to 10,000 lumens
- Choice of color temperature: 3000 K (warm white) or 4000 K (neutral white)
- Long lifetime of 100,000 hours at minimum L85
- Access to the gear via gear cover on top of the luminaire
- Suitable for new and retrofit installations
- Vandal-resistant (IK10), and high ingress protection (IP66)

Application

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

Versions



BDP262, TownTune Central Post-Top with decorative top cone and clear decorative ring



BDP262, TownTune Central Post-Top with decorative top cone

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Product details

TownTune CPT DR BDP261



TownTune CPT DTC BDP262



Accessory TownTune DTC
Decorative top cone Ral 7035



Accessories

Accessory TownTune DTC
Decorative top cone

Ordercode 912300024165,
912300024450, 912300024451



TOWNTUNE ACC. - - - 5 J vandal-
protected - Gray

Ordercode 912300024480



TownTune Central Post-Top DTC

Application Conditions

Maximum dim level	10%
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Approval and Application

Mech. impact protection code	IK10
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
ENEC mark	ENEC mark
Flammability mark	For mounting on normally flammable surfaces
Light source replaceable	Yes
Number of gear units	1 unit
Product Family Code	BDP262

Light Technical

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

Mechanical and Housing

Color	Dark gray
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Controls and Dimming

Order Code	Full Product Name	Dimmable
912300024157	BDP262 LED59-4S/830 II DW50 DR CLO LS-6	Yes
912300024161	BDP262 LED24-4S/740 II DM33 CLO SRTB 62P	Yes
912300024450	BDP262 40xLED79--4S/830 PSU II DS50 62P	No
912300024451	BDP262 20xLED50--4S/830 PSU II DM10 62P	No

General Information (1/2)

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Lamp family code	Lamp version
912300024157	BDP262 LED59-4S/830 II DW50 DR CLO LS-6	23° - 8° x 152°	830 warm white	LED59	-
912300024161	BDP262 LED24-4S/740 II DM33 CLO SRTB 62P	4° - 57° x 149°	740 neutral white	LED24	-

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Lamp family code	Lamp version
912300024450	BDP262 40xLED79--4S/830 PSU II DS50 62P	152° x 155°	830 warm white	LED79	4S
912300024451	BDP262 20xLED50--4S/830 PSU II DM10 62P	77° - 11° x 156°	830 warm white	LED50	4S

General Information (2/2)

Order Code	Full Product Name	Number of light sources	Optic type
912300024157	BDP262 LED59-4S/830 II DW50 DR CLO LS-6	-	Distribution wide 50
912300024161	BDP262 LED24-4S/740 II DM33 CLO SRTB 62P	-	Distribution medium 33

Order Code	Full Product Name	Number of light sources	Optic type
912300024450	BDP262 40xLED79--4S/830 PSU II DS50 62P	40 pcs	Distribution symmetrical 50
912300024451	BDP262 20xLED50--4S/830 PSU II DM10 62P	20 pcs	Distribution medium 10

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Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Color Temperature	Init. Color Rendering Index	Initial Luminous flux
912300024157	BDP262 LED59--4S/830 II DW50 DR CLO LS-6	3000 K	>80	3672 lm
912300024161	BDP262 LED24-4S/740 II DM33 CLO SRTB 62P	4000 K	>70	1702 lm
912300024450	BDP262 40xLED79--4S/830 PSU II DS50 62P	3000 K	>80	5520 lm

Order Code	Full Product Name	Init. Corr. Color Temperature	Init. Color Rendering Index	Initial Luminous flux
912300024451	BDP262 20xLED50--4S/830 PSU II DM10 62P	3000 K	>80	3500 lm

