



Extending the home feel onto the street

TownTune Asymmetric Lyre DR

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 Lyre DR

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

BDP271, TownTune with lyre and decorative ring



TownTune Asymmetric Lyre DR

Product details



TownTune LYR BDP270



TownTune ASY BDP265



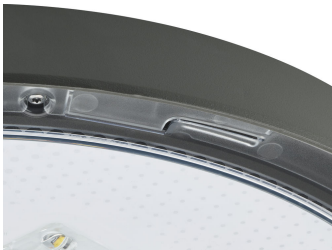
TownTune ASY BDP265



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TownTune ASY DR BDP266



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Driver failure rate at 5000 h	0.5 %
Application Conditions	
Maximum dim level	10%
Approval and Application	
Mech. impact protection code	IK09
Surge Protection (Common/Differential)	Philips standard surge protection level kV
Controls and Dimming	
Dimmable	Yes
General Information	
CE mark	CE mark
Optical cover/lens type	PC-UV
Driver included	Yes
Flammability mark	F
Light source replaceable	Yes
Number of gear units	1 unit
Product Family Code	BDP271
Service tag	Yes
Light Technical	
Standard tilt angle side entry	-
Standard tilt angle posttop	0°
Upward light output ratio	0
Mechanical and Housing	
Color	Dark gray

General Information

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Lamp family	
				code	Optic type
49766800	BDP271 LED50-4S/740	152° x 155°	740 neutral	LED50	Distribution
	DS50 CLO DDF2 62P		white		symmetrical 50
49770500	BDP271 LED69-4S/830 II	12° - 76° x 157°	830 warm	LED69	Distribution
	DM10 CLO SRT SRB		white		medium 10

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Color Temperature	Init. Color		Order Code	Full Product Name	Init. Corr. Color Temperature	Init. Color	
			Rendering Index	Initial luminous flux				Rendering Index	Initial luminous flux
49766800	BDP271 LED50-4S/740	4000 K	>70	3626 lm	49770500	BDP271 LED69-4S/830	3000 K	>80	5148 lm
	DS50 CLO DDF2 62P					II DM10 CLO SRT SRB			

