



TownTune Asymmetric - Extending the home feel onto the street

TownTune Asymmetric DTC

Designed to enhance existing and scalable urban spaces, the TownTune family offers all the latest lighting innovations in terms of performance, quality of light and connectivity. The family consists of four solutions: a Central Post Top (CPT), an Asymmetric Spigot Post Top / Side Entry version (ASY), a version with an extending Lyre post top bracket (Lyre), and a Central Post Top with a Conical Comfort Bowl (CCB). Each TownTune luminaire can be customized with a choice of different shapes on top of the housing, plus there's the option to add a decorative ring, which comes in two colors (excluding CCB). Design options that enable you to create your very own lighting signature and bring a distinctive identity to districts and cities. In addition, every luminaire in the TownTune family is uniquely identifiable, thanks to the Signify Service tag app. By simply scanning a QR code, placed inside the door of the mast or directly on the luminaire, you can instantly access the configuration of the luminaire. This makes maintenance and programming operations faster and easier and enables you to create your digital library of lighting assets and spare parts. TownTune also uses the LEDGINE-O lighting platform, ensuring you always have the right amount and direction of light on your street. Furthermore, thanks to being system ready (SR), TownTune is also future proof. A solution that's ready to be paired with both standalone and advanced control and lighting software applications such as Interact City.

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Benefits

- LEDGINE-O platform for great performance, choice color temperatures and light distributions
- Optimized Total Cost of Ownership (L-Tune for flux tuning, standalone controls e.g., LumiStep, Dynadimmer, CLO (Constant Light output), LineSwitch)
- Ready to pair with advanced systems and software applications e.g., Interact City
- Long lifetime: 100,000 hours @L85 and higher
- Easy access to gear, vandal resistant (IK10), high ingress protection (IP66)

Features

- Simple design for easy integration into urban spaces, wide range of accessories for customization
- Suitable for new and retrofit installations
- Range of lumen packages (1200 to 12000 lm) and CCTs (2200K, 2700K, 3000K, 4000K)
- Dedicated bowl for visual comfort and comfortable lighting experiences
- Service tag for easy installation and maintenance

Application

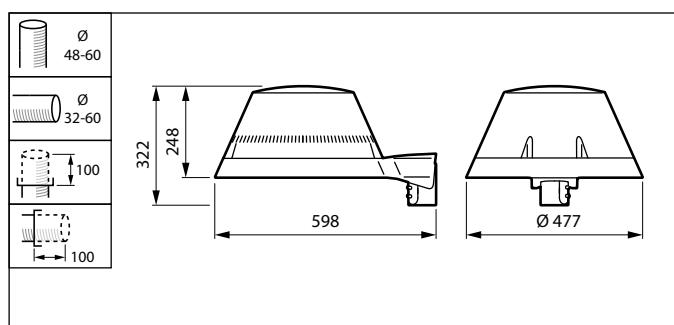
- Urban and residential areas
- Cycle paths, footpaths and pedestrian crossings
- City centers and squares
- Car parks

Versions



TownTune ASY DTC BDP267

Dimensional drawing



TownTune Asymmetric DTC

Product details



TownTune ASY BDP265



TownTune ASY BDP265



TownTune ASY BDP265



TownTune ASY BDP265



TownTune ASY DR BDP266



TownTune ASY BDP265

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General Information	
Driver included	Yes
Light source replaceable	Yes
Number of gear units	1 unit
Service tag	Yes
Light Technical	
Upward light output ratio	0
Operating and Electrical	
Surge Protection (Common/ Differential)	Standard surge protection level
Controls and Dimming	
Maximum dim level	10%
Mechanical and Housing	
Optical cover type	Polycarbonate bowl/cover UV- resistant
Housing Color	Gray
Mech. impact protection code	IK09
Ingress protection code	IP66
Standard tilt angle side entry	0°
Standard tilt angle posttop	-
Approval and Application	
CE mark	Yes
Flammability mark	For mounting on normally flammable surfaces
Over Time Performance (IEC Compliant)	
Driver failure rate at 5000 h	0.5 %
Product Data	
Product family code	BDP267

General Information

Order Code	Full Product Name	Lamp family code
912300024199	BDP267 LED59-4S/830 II DW50 DR CLO LS-6	LED59
912300024204	BDP267 LED24-4S/740 II DM33 CLO SRT SRB	LED24
912300024458	BDP267 LED84-4S/830 II DM10 48/60A	LED84
912300024459	BDP267 LED94-4S/830 II DM10 48/60A	LED94

Light Technical (1/2)

Order Code	Name	Correlated		Color rendering	
		Full Product	Luminaire	Light source	
		light beam	color	Temperature (Nom) (CRI)	
912300024199	BDP267	12° – 29° × 152°	830	3000 K	80
	LED59-4S/830		warm		
	II DW50 DR		white		
	CLO LS-6				
912300024204	BDP267	4° – 58° × 149°	740	4000 K	70
	LED24-4S/740		neutral		
			white		

Order Code	Name	Correlated		Color rendering	
		Full Product	Luminaire	Light source	
		light beam	color	Temperature (Nom) (CRI)	
912300024458	BDP267	77° – 11° × 156°	830	3000 K	80
	LED84-4S/830		warm		
	II DM10 48/60A		white		
912300024459	BDP267	77° – 11° × 156°	830	3000 K	80
	LED94-4S/830		warm		
	II DM10 48/60A		white		

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Light Technical (2/2)

Order Code	Full Product Name	Luminous Flux	Optic type outdoor
912300024199	BDP267 LED59-4S/830 II DW50 DR CLO LS-6	4,536 lm	Distribution wide 50
912300024204	BDP267 LED24-4S/740 II DM33 CLO SRT SRB	1,932 lm	Distribution medium 33

Order Code	Full Product Name	Luminous Flux	Optic type outdoor
912300024458	BDP267 LED84-4S/830 II DM10 48/60A	6,888 lm	Distribution medium 10
912300024459	BDP267 LED94-4S/830 II DM10 48/60A	7,614 lm	Distribution medium 10

Operating and Electrical

Order Code	Full Product Name	Power Consumption
912300024199	BDP267 LED59-4S/830 II DW50 DR CLO LS-6	43.5 W
912300024204	BDP267 LED24-4S/740 II DM33 CLO SRT SRB	15.8 W

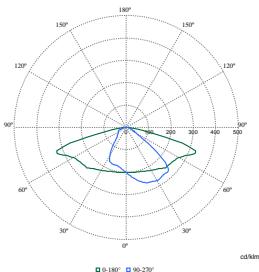
Order Code	Full Product Name	Power Consumption
912300024458	BDP267 LED84-4S/830 II DM10 48/60A	64 W
912300024459	BDP267 LED94-4S/830 II DM10 48/60A	72 W

Controls and Dimming

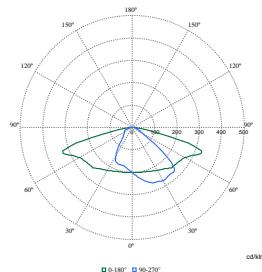
Order Code	Full Product Name	Dimmable
912300024199	BDP267 LED59-4S/830 II DW50 DR CLO LS-6	Yes
912300024204	BDP267 LED24-4S/740 II DM33 CLO SRT SRB	Yes

Order Code	Full Product Name	Dimmable
912300024458	BDP267 LED84-4S/830 II DM10 48/60A	No
912300024459	BDP267 LED94-4S/830 II DM10 48/60A	No

Polar Wide Diagrams



Polar Normal (separate) - BDP265I -
912300024458



Polar Normal (separate) - BDP265I -
912300024459

