



# Philips TownTune Asymmetric Extending the home feel onto the street

## **TownTune Asymmetric DTD**

Designed to enhance existing and scalable urban spaces, the Philips 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 programing operations faster and easier and enables you to create your digital library of lighting assets and spare parts. TownTune also uses the Philips 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.

#### **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
- $\cdot$  Suitable for new and retrofit installations
- $\cdot$  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**

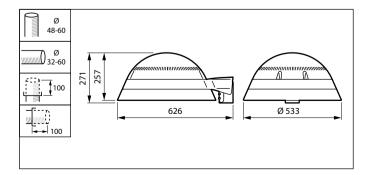
- · Urban and residential areas
- · Cycle paths, footpaths and pedestrian crossings
- · City centers and squares
- · Car parks

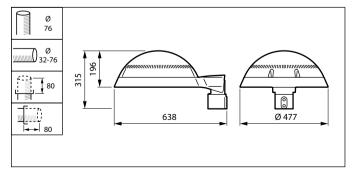
#### **Versions**



TownTune ASY DTD BDP268

#### Dimensional drawing





### **Product details**



TownTune ASY BDP265



TownTune ASY BDP265



TownTune ASY BDP265



TownTune ASY BDP265



TownTune ASY DR BDP266



TownTune ASY BDP265

General Information	
CE mark	Yes
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
Service tag	Yes
Light Technical	
Optical cover type	Polycarbonate
	bowl/cover UV-
	resistant
Standard tilt angle side entry	0°
Standard tilt angle posttop	-
Upward light output ratio	0
Mechanical and Housing	
Housing Color	Gray
Approval and Application	
Mech. impact protection code	IK09
Ingress protection code	IP66
Surge Protection (Common/	Philips standard
Differential)	surge protection
	level
Over Time Performance (IEC Co	ompliant)
Driver failure rate at 5000 h	0.5 %
Driver failure rate at 5000 f	0.5 %
Application Conditions	
Maximum dim level	10%

#### **General Information**

Order Code	Full Product Name	Lamp family code
912300024201	BDP268 LED30-4S/740 DW50 DR-GO CLO DDF1	LED30
912300024205	BDP268 LED74-4S/830 DW10 CLO SRT SRB 76A	LED74
912300024460	BDP268 LED84-4S/830 II DM10 48/60A	LED84
912300024461	BDP268 LED94-4S/830 II DM10 48/60A	LED94

## Light Technical (1/2)

				Correlated	Color
		Luminaire	Light	Color	rendering
	Full Product	light beam	source	Temperature	index
Order Code	Name	spread	color	(Nom)	(CRI)
912300024201	BDP268	6° - 18° × 133°	740	4000 K	>70
	LED30-4S/740		neutral		
	DW50 DR-GO		white		
	CLO DDF1				
912300024205	BDP268	7° - 52° × 150°	830	3000 K	>80
	LED74-4S/830		warm		
			white		

				Correlated	Color
		Luminaire	Light	Color	rendering
	Full Product	light beam	source	Temperature	index
Order Code	Name	spread	color	(Nom)	(CRI)
	DW10 CLO SRT				
	SRB 76A				
912300024460	BDP268	77° - 11° x 156°	830	3000 K	>80
	LED84-4S/830		warm		
	II DM10 48/60A		white		
912300024461	BDP268	77° - 11° x 156°	830	3000 K	>80
	LED94-4S/830		warm		
	II DM10 48/60A		white		

## Light Technical (2/2)

Order Code	Full Product Name	Luminous Flux	Optic type outdoor
912300024201	BDP268 LED30-4S/740 DW50	2,378 lm	Distribution wide 50
	DR-GO CLO DDF1		
912300024205	BDP268 LED74-4S/830 DW10	5,880 lm	Distribution wide 10
	CLO SRT SRB 76A		

Order Code	Full Product Name	Luminous Flux	Optic type outdoor
912300024460	BDP268 LED84-4S/830 II DM10	6,888 lm	Distribution medium
	48/60A		10
912300024461	BDP268 LED94-4S/830 II DM10	7,614 lm	Distribution medium
	48/60A		10

### Operating and Electrical

Order Code	Full Product Name	Power Consumption
912300024201	BDP268 LED30-4S/740 DW50 DR-GO CLO DDF1	18.8 W
912300024205	BDP268 LED74-4S/830 DW10 CLO SRT SRB 76A	55 W

Order Code	Full Product Name	Power Consumption
912300024460	BDP268 LED84-4S/830 II DM10 48/60A	64 W
912300024461	BDP268 LED94-4S/830 II DM10 48/60A	72 W

#### **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

Order Code	Full Product Name	Dimmable
912300024460	BDP268 LED84-4S/830 II DM10 48/60A	No
912300024461	BDP268 LED94-4S/830 II DM10 48/60A	No



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