



TownTune Asymmetric Lyre Extending the home feel onto the street

TownTune Asymmetric Lyre

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 programing 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.

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)

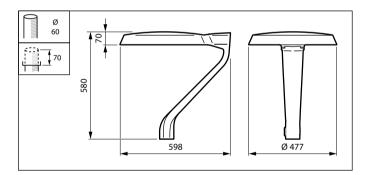
Features

- Simple design for easy integration into urban spaces, wide range of accessories for customization
- · Suitable for new and retrofit installa
- \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

Dimensional drawing



Product details



TownTune LYR BDP270



TownTune ASY BDP265

Product details



TownTune ASY BDP265



TownTune ASY BDP265



TownTune ASY BDP265



TownTune ASY DR BDP266



TownTune ASY BDP265

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/	Standard surge
Differential)	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	-
Standard tilt angle posttop	O°
Approval and Application	
CE mark	Yes
Flammability mark	For mounting on
	normally
	flammable
	surfaces
Product Data	
1 Todact Data	

General Information

Order Code	Full Product Name	Lamp family code
912300024206	BDP270 LED40-4S/830 DM50 CLO DDF3 62P	LED40
912300024210	BDP270 LED12-4S/740 DN10 CLO SRT SRB 62P	LED12
912300024462	BDP270 LED79-4S/830 II DS50 62P	LED79
912300024463	BDP270 LED50-4S/830 II DM10 62P	LED50
912300024874	BDP270 LED69-4S/740 PSDD II DM10 DGR DF2	LED69

Light Technical (1/2)

				Correlated	Color
		Luminaire	Light	Color	rendering
	Full Product	light beam	source	Temperature	index
Order Code	Name	spread	color	(Nom)	(CRI)
912300024206	BDP270	6° - 79° × 154°	830	3000 K	80
	LED40-4S/830		warm		
	DM50 CLO		white		
	DDF3 62P				
912300024210	BDP270	12° - 59° ×	740	4000 K	70
	LED12-4S/740	158°	neutral		
	DN10 CLO SRT		white		
	SRB 62P				
912300024462	BDP270	152° x 155°	830	3000 K	80
	LED79-4S/830		warm		
	II DS50 62P		white		

				Correlated	Color
		Luminaire	Light	Color	rendering
	Full Product	light beam	source	Temperature	index
Order Code	Name	spread	color	(Nom)	(CRI)
912300024463	BDP270	77° - 11° x 156°	830	3000 K	80
	LED50-4S/830		warm		
	II DM10 62P		white		
912300024874	BDP270	77° - 11° x 156°	740	4000 K	70
	LED69-4S/740		neutral		
	PSDD II DM10		white		
	DGR DF2				

Light Technical (2/2)

	(, ,			
			Number of	
		Luminous	light	Optic type
Order Code	Full Product Name	Flux	sources	outdoor
912300024206	BDP270 LED40-4S/830	2,888 lm	-	Distribution
	DM50 CLO DDF3 62P			medium 50
912300024210	BDP270 LED12-4S/740	936 lm	-	Distribution
	DN10 CLO SRT SRB 62P			narrow 10
912300024462	BDP270 LED79-4S/830	5,840 lm	-	Distribution
	II DS50 62P			symmetrical 50

Order Code Full Product Name Flux sources outdoor 912300024461 BDP270 LED50-4S/830 3,900 lm - Distribution medium 10 912300024874 BDP270 LED69-4S/740 5,530 lm 30 Distribution Distribution				Number of	
912300024463 BDP270 LED50-4S/830 3,900 lm - Distribution II DM10 62P medium 10			Luminous	light	Optic type
II DM10 62P medium 10	Order Code	Full Product Name	Flux	sources	outdoor
TI DIVING GET	912300024463	BDP270 LED50-4S/830	3,900 lm	-	Distribution
912300024874 BDP270 LED69-4S/740 5,530 lm 30 Distribution		II DM10 62P			medium 10
	912300024874	BDP270 LED69-4S/740	5,530 lm	30	Distribution
PSDD II DM10 DGR DF2 medium 10		PSDD II DM10 DGR DF2			medium 10

Operating and Electrical

-		
Order Code	Full Product Name	Power Consumption
912300024206	BDP270 LED40-4S/830 DM50 CLO DDF3 62P	30.5 W
912300024210	BDP270 LED12-4S/740 DN10 CLO SRT SRB 62P	8.5 W
912300024462	BDP270 LED79-4S/830 II DS50 62P	60 W

Order Code	Full Product Name	Power Consumption
912300024463	BDP270 LED50-4S/830 II DM10 62P	40 W
912300024874	BDP270 LED69-4S/740 PSDD II DM10 DGR DF2	41.5 W

Controls and Dimming

Order Code	Full Product Name	Dimmable
912300024206	BDP270 LED40-4S/830 DM50 CLO DDF3 62P	Yes
912300024210	BDP270 LED12-4S/740 DN10 CLO SRT SRB 62P	Yes
912300024462	BDP270 LED79-4S/830 II DS50 62P	No

Order Code	Full Product Name	Dimmable
912300024463	BDP270 LED50-4S/830 II DM10 62P	No
912300024874	BDP270 LED69-4S/740 PSDD II DM10 DGR DF2	Yes

Over Time Performance (IEC Compliant)

		Driver failure rate at
Order Code	Full Product Name	5000 h
912300024206	BDP270 LED40-4S/830 DM50 CLO DDF3 62P	0.5 %
912300024210	BDP270 LED12-4S/740 DN10 CLO SRT SRB 62P	0.5 %
912300024462	BDP270 LED79-4S/830 II DS50 62P	0.5 %
912300024462	BDP270 LED79-4S/830 II DS50 62P	0.5 %

		Driver failure rate at
Order Code	Full Product Name	5000 h
912300024463	BDP270 LED50-4S/830 II DM10 62P	0.5 %
912300024874	BDP270 LED69-4S/740 PSDD II DM10 DGR DF2	-



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