PHILIPS Lighting



TownTune Asymmetric Lyre -Extending the home feel onto the street

TownTune Asymmetric Lyre 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 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 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

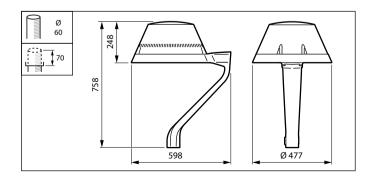
- \cdot Urban and residential areas
- \cdot Cycle paths, footpaths and pedestrian crossings
- \cdot City centers and squares
- \cdot Car parks

Versions



TownTune LYR DTC BDP272

Dimensional drawing



Product details



TownTune LYR BDP270



TownTune ASY BDP265

TownTune ASY BDP265



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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	Gray IK09
Mech. impact protection code Ingress protection code	Gray
Mech. impact protection code Ingress protection code Standard tilt angle side entry	Gray IK09 IP66 -
Mech. impact protection code Ingress protection code	Gray IK09
Mech. impact protection code Ingress protection code Standard tilt angle side entry Standard tilt angle posttop	Gray IK09 IP66 -
Mech. impact protection code Ingress protection code Standard tilt angle side entry Standard tilt angle posttop Approval and Application	Gray IK09 IP66 - 0°
Mech. impact protection code Ingress protection code Standard tilt angle side entry Standard tilt angle posttop Approval and Application CE mark	Gray IKO9 IP66 - O°
Mech. impact protection code Ingress protection code Standard tilt angle side entry Standard tilt angle posttop Approval and Application	Gray IK09 IP66 - 0° Yes Yes For mounting on
Mech. impact protection code Ingress protection code Standard tilt angle side entry Standard tilt angle posttop Approval and Application CE mark	Gray IK09 IP66 - 0° C Yes For mounting on normally
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Mech. impact protection code Ingress protection code Standard tilt angle side entry Standard tilt angle posttop Approval and Application CE mark	Gray IK09 IP66 - 0° C Yes For mounting on normally
Mech. impact protection code Ingress protection code Standard tilt angle side entry Standard tilt angle posttop Approval and Application CE mark Flammability mark	Gray IK09 IP66 - 0° Yes For mounting on normally flammable surfaces
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Mech. impact protection code Ingress protection code Standard tilt angle side entry Standard tilt angle posttop Approval and Application CE mark Flammability mark Over Time Performance (IEC Comp Driver failure rate at 5000 h	Gray IKO9 IP66 - 0° Yes For mounting on normally flammable surfaces

General Information

Order Code	Full Product Name	Lamp family code
912300024208	BDP272 LED59-4S/830 II DW50 DR CLO LS-6	LED59
912300024212	BDP272 LED24-4S/740 II DM33 CLO SRT SRB	LED24
912300024466	BDP272 LED79-4S/830 II DS50 62P	LED79
912300024467	BDP272 LED50-4S/830 II DM10 62P	LED50

Light Technical (1/2)

				Correlated	Color					Correlated	Color
		Luminaire	Light	Color	rendering			Luminaire	Light	Color	rendering
	Full Product	light beam	source	Temperature	index		Full Product	light beam	source	Temperature	index
Order Code	Name	spread	color	(Nom)	(CRI)	Order Code	Name	spread	color	(Nom)	(CRI)
912300024208	BDP272	12° - 29° ×	830	3000 K	80		II DM33 CLO				
	LED59-4S/830	152°	warm				SRT SRB				
	II DW50 DR CLO		white			912300024466	BDP272	152° x 155°	830	3000 K	80
	LS-6						LED79-4S/830		warm		
912300024212	BDP272	4° - 58° × 149°	740	4000 K	70		II DS50 62P		white		
	LED24-4S/740		neutral			912300024467	BDP272	77° - 11° x 156°	830	3000 K	80
			white				LED50-4S/830		warm		
							II DM10 62P		white		

Light Technical (2/2)

Order Code	Full Product Name	Luminous Flux	Optic type outdoor
912300024208	BDP272 LED59-4S/830 II	4,312 lm	Distribution wide 50
	DW50 DR CLO LS-6		
912300024212	BDP272 LED24-4S/740 II DM33	1,840 lm	Distribution medium
	CLO SRT SRB		33

Order Code	Full Product Name	Luminous Flux	Optic type outdoor
912300024466	BDP272 LED79-4S/830 II DS50	5,840 lm	Distribution
	62P		symmetrical 50
912300024467	BDP272 LED50-4S/830 II DM10	3,900 lm	Distribution medium
	62P		10

Operating and Electrical

Order Code	Full Product Name	Power Consumption
912300024208	BDP272 LED59-4S/830 II DW50 DR CLO LS-6	43.5 W
912300024212	BDP272 LED24-4S/740 II DM33 CLO SRT SRB	15.8 W

Order Code	Full Product Name	Power Consumption
912300024466	BDP272 LED79-4S/830 II DS50 62P	60 W
912300024467	BDP272 LED50-4S/830 II DM10 62P	40 W

Controls and Dimming

Order Code	Full Product Name	Dimmable
912300024208	BDP272 LED59-4S/830 II DW50 DR CLO LS-6	Yes
912300024212	BDP272 LED24-4S/740 II DM33 CLO SRT SRB	Yes

Order Code	Full Product Name	Dimmable
912300024466	BDP272 LED79-4S/830 II DS50 62P	No
912300024467	BDP272 LED50-4S/830 II DM10 62P	No



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