



# Great value for road lighting

## StreetStar Gen2

StreetStar Gen2 brings great value for street lighting with its energy-efficient, cost-effective, slim but robust design. It's the perfect option for municipalities and businesses seeking a reliable and sustainable lighting solution. StreetStar Gen2 offers unparalleled value and performance.

### Benefits

- Optimal energy savings: High efficacy for energy savings and sustainability
- Easy installation: Lightweight with adaptable spigot
- Robust and Reliable: Quality components combined with durable design
- Affordable: Enjoy the benefit of energy-saving NOW

### Features

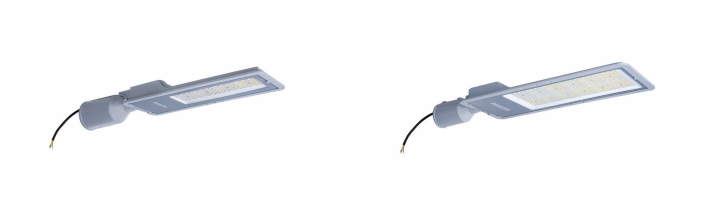
- Energy efficient: 140lm/W for NW
- Easy and flexible mounting: adjustable side-entry and post-top with pre-wired cable
- Slim and robust design: die-cast aluminum structure
- Easy cleaning and maintenance: glass front cover
- Professional lighting design

### Application

- Residential and connecting roads
- Expressway
- Urban roads and parking lots
- Suburban roads and pathways

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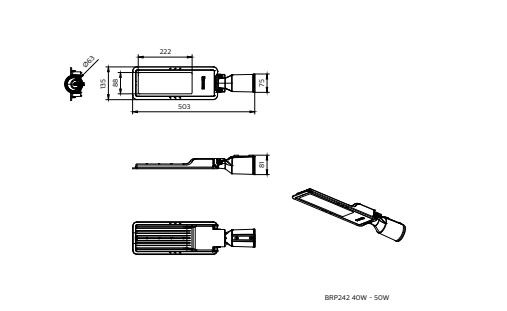
## Versions



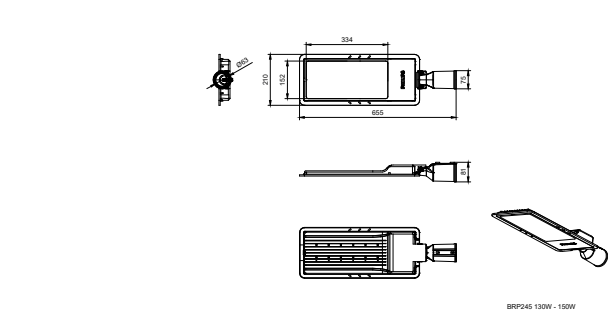
StreetStar Gen2

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## Dimensional drawing



BRP242 40W - 50W



BRP245 130W - 150W

General Information	
Driver included	Yes
Gear	EB
Light Technical	
Light source color	730 warm white
Correlated Color Temperature (Nom)	3000 K
Color rendering index (CRI)	≥70
Controls and Dimming	
Dimmable	Fixed
Maximum dim level	Not applicable
Mechanical and Housing	
Optical cover type	Tempered glass
Housing Color	RAL7040
Mech. impact protection code	IK08
Ingress protection code	IP66
Approval and Application	
CE mark	Yes
Flammability mark	-

Order Code	Full Product Name	Luminous Flux
911401867987	BRP242 LED67/WW 50W DM0 PSU	6,700 lm
911401868487	BRP245 LED202/WW 150W DM0 PSU	20,200 lm

## Operating and Electrical

StreetStar Gen2

Order Code	Full Product Name	Power Consumption
911401867987	BRP242 LED67/WW 50W DM0 PSU	50 W

Order Code	Full Product Name	Power Consumption
911401868487	BRP245 LED202/WW 150W DM0 PSU	150 W

