



Your streets. Your star.

StreetStar BRP210

The Philips StreetStar LED luminaire brings visually arresting brilliance and safety to local road and residential lighting projects. An optimized, long-lasting, and reliable solution that meets maximized operations and maintenance savings, this luminaire is the perfect synergy of performance, features, and value that will light up your way. StreetStar is designed to perfectly fit one-to-one retrofit projects while catering to all lighting requirements. It provides crisp, brilliant light that surpasses existing HID and fluorescent luminaire performance while offering a long lifespan of up to 50,000 hours. Backed by the Philips reliability promise, StreetStar ensures mechanical strength and excellent thermal performance, providing continuous operation and unparalleled safety and protection. StreetStar is the perfect cost-effective solution for any city, municipality, and utility lighting projects that need optimum quality, performance, and low maintenance.

Benefits

- Optimal light quality
- Reliable performance
- Easy to install

Features

- 2,000 to 3,000 lumen package (5700K and 4000K) with DW3 wide beam optics for crisp, brilliant light
- High-pressure die-cast housing to ensure mechanical strength and good thermal performance
- Rated for IP66 and IK08 protection to ensure continuous operation
- High-quality components that are IEC 60598-certified for higher ambient temperature
- Operating lifespan of 50,000 hours for components and driver

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Application

- Local and rural roads
- City streets
- Residential streets

Versions



StreetStar BRP210 - 3900 lm - 27
W - 4000 K

Approval and application

Mech. impact protection code IK08

Controls and dimming

Dimmable No

General information

Optical cover/lens type Clear dome

Driver included Yes

Flammability mark For mounting on normally flammable surfaces

Initial performance (IEC compliant)

Init. Color Rendering Index >70

Mechanical and housing

Color Aluminum and gray

General information

Order Code	Full Product Name	CE mark	Light source color
911401551691	BRP210 LED39/NW 27W 220-240V DW3 SA GC	-	Neutral white
911401551791	BRP210 LED36/WW 27W 220-240V DW3 SA GC	-	Warm white
911401551891	BRP210 LED37/WW 27W 220-240V DW3 GM	CE mark	Warm white

Order Code	Full Product Name	CE mark	Light source color
911401551991	BRP210 LED37/CW 27W 220-240V DW3 GM	CE mark	Cool white
911401552091	BRP210 LED37/NW 27W 220-240V DW3 GM	CE mark	Neutral white

Initial performance (IEC compliant)

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Order Code	Full Product Name	Init. Corr. Color Temperature	Initial luminous flux
911401551691	BRP210 LED39/NW 27W 220-240V DW3 SA GC	4000 K	3900 lm
911401551791	BRP210 LED36/WW 27W 220-240V DW3 SA GC	3000 K	3600 lm
911401551891	BRP210 LED37/WW 27W 220-240V DW3 GM	3000 K	3700 lm

Order Code	Full Product Name	Init. Corr. Color Temperature	Initial luminous flux
911401551991	BRP210 LED37/CW 27W 220-240V DW3 GM	5700 K	3700 lm
911401552091	BRP210 LED37/NW 27W 220-240V DW3 GM	4000 K	3700 lm

