



StreetStar BRP210

BRP210 LED34/CW 27W 220-240V DW3 MP1

757 cool white, 27 W, 220-240 V, Distribution wide version 3,
Universal for diameter 42 to 60 mm

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.

Product data

General Information		Optic type outdoor	
Number of gear units	1 unit	Distribution wide version 3	
Driver included	Yes	Operating and Electrical	
CE mark	CE mark	Input Voltage	220-240 V
ENEC mark	-	Line Frequency	50 to 60 Hz
Light Technical		Power Consumption	27 W
Luminous Flux	3,400 lm	Power Factor (Fraction)	0.95
Correlated Color Temperature (Nom)	5700 K	Temperature	
Luminous Efficacy (rated) (Nom)	126 lm/W	Ambient temperature range	-40 to +50 °C
Light source color	757 cool white		

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Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Constant light output	No
Mechanical and Housing	
Housing Material	Aluminum
Optic material	Polycarbonate
Fixation material	Aluminum
Mounting device	Universal for diameter 42 to 60 mm
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class I

Application Conditions	
Maximum dim level	10%
Product Data	
Order product name	BRP210 LED34/CW 27W 220-240V DW3 MP1
Full product name	BRP210 LED34/CW 27W 220-240V DW3 MP1
Full product code	871016331110400
Order code	911401803298
Material Nr. (12NC)	911401803298
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163311104
Numerator - Packs per outer box	1
EAN/UPC - Case	8710163311104

Dimensional drawing

