



# StreetStar BRP210

## BRP210 LED34/NW 27W 220-240V DW3 MP1

StreetStar BRP210, 3400 lm, 27 W, 740 neutral white, Distribution wide version 3, Safety class I

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 costeffective solution for any city, municipality, and utility lighting projects that need optimum quality, performance, and low maintenance.

#### **Product data**

General Information	
Driver included	Yes
CE mark	CE mark
ENEC mark	-
Light Technical	
Luminous Flux	3,400 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	125.9 lm/W
Light source color	740 neutral white

Optic type outdoor	Distribution wide version 3	
Operating and Electrical		
Input Voltage	220-240 V	
Line Frequency	50 to 60 Hz	
Power Consumption	27 W	
Power Factor (Fraction)	0.95	
Temperature		
Ambient temperature range	-40 to +50 °C	

Datasheet, 2023, September 4 data subject to change

## StreetStar BRP210

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
Approval and Application	
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/NW 27W 220-240V DW3 MP1
Full product name	BRP210 LED34/NW 27W 220-240V DW3 MP1
Full product code	871016331113500
Order code	911401803598
Material Nr. (12NC)	911401803598
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163311135
Numerator - Packs per outer box	1
EAN/UPC - Case	8710163311135

## Dimensional drawing

