



StreetStar BRP210

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

740 neutral white - 27 W - 220-240 V - Distribution wide version 3

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

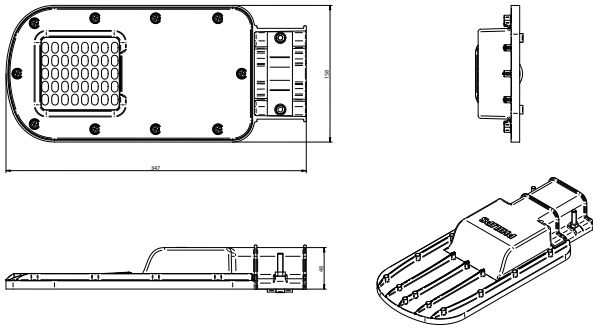
General Information		Operating and Electrical	
Light source color	740 neutral white	Input Voltage	220-240 V
Driver/power unit/transformer	Power supply unit	Input Frequency	50 to 60 Hz
Driver included	Yes	Power Factor (Nom)	0.95 (nominal power)
Protection class IEC	Safety class I	Controls and Dimming	
CE mark	CE mark	Dimmable	No
ENEC mark	-	Mechanical and Housing	
UL mark	-	Housing Material	Aluminum
Optic type outdoor	Distribution wide version 3	Optic material	Polycarbonate
Constant light output	No		

StreetStar BRP210

Fixation material	Aluminum
Approval and Application	
Mech. impact protection code	IK08 [5 J vandal-protected]
Initial Performance (IEC Compliant)	
Initial luminous flux (system flux)	3400 lm
Initial LED luminaire efficacy	125.9 lm/W
Init. Corr. Color Temperature	4000 K
Initial input power	27 W
Over Time Performance (IEC Compliant)	
Median useful life L70B50	50000 h
Application Conditions	
Ambient temperature range	-40 to +50 °C

Average ambient temperature	35 °C
Maximum dim level	10%
Product Data	
Full product code	911401803598
Order product name	BRP210 LED34/NW 27W 220-240V DW3 MP1
EAN/UPC - Product	8710163311135
Order code	911401803598
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401803598
Net Weight (Piece)	1.099 kg

Dimensional drawing



StreetStar BRP210/BRP215

