



RoadFlair – Sleek and superior beyond anticipation

RoadFlair

Designed for major and city roads, Philips RoadFlair is a new and exciting product set to brighten your streets beyond imagination. Smartly-designed to bring cities the highest savings possible with best-in-class lumen per watt, this road lighting production comes at a competitive price bound to excite. Philips RoadFlair brings energy efficiency, improves a city's sustainability drive and delivers significant cost reduction in urban environments. The right road luminaire coupled with the right lighting application will create the best environment for your municipality, benefiting local communities and boosting tourism and businesses.

Benefits

- High lumen efficacy 120 to 140 lumen per watt – much higher than currently available solutions
- Unique functional design Sleek, light-weight and well-designed luminaire
- Control and dimming ready Supports CityTouch connect application, 7-Pin Nema socket and standard outdoor dimming protocols
- Value for money Most competitive product in its segment. Perfect for renovation, upgrading projects
- Best-in-class LED lighting technology at an unmatched, competitive price
- Equipped with a service tag, a QR-based identification system that makes each luminaire uniquely identifiable and provides maintenance, installation and spare part information

Features

- Excellent thermal management operating temperature -40 to 50 °C
- Exposed Optic – Transparent and weather-resistant grade polycarbonate optics
- Multiple optic – Options to meet all road and street lighting application requirements
- Lightweight housing design
- Available in 3000K, 4000K, 5000K and 5700K CCT options

Application

- Pedestrian Road
- Highway Road
- Residential Road
- Interchange

Versions



BRP391 LED 220-240V DM

Approval and Application	
Mech. impact protection code	IK08
Controls and Dimming	
Dimmable	Yes
General Information	
CE mark	CE mark
Light source colour	740 neutral white
Optical cover/lens type	Polycarbonate
Driver included	Yes
Flammability mark	F
Initial Performance (IEC Compliant)	
Init. Corr. Colour Temperature	4000 K
Init. Colour Rendering Index	>70
Mechanical and Housing	
Colour	Grey

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial luminous flux
911401667506	BRP391 LED23/NW 16W DWP PSD P7 ANZ	2300 lm
911401667606	BRP391 LED36/NW 25W DWP3 PSD P7 ANZ	3600 lm
911401667706	BRP391 LED65/NW 46W DWV PSD P7 ANZ	6500 lm
911401667806	BRP391 LED104/NW 74W DWV PSD P7 ANZ	10400 lm

