



RoadFlair

BRP392 LED192/NW 160W 220-240V DM MP1

RoadFlair, 19200 lm, 160 W, 740 neutral white, Medium beam, Safety class I, Side-entry for diameter 48 to 60 mm

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.

Product data

General Information	
Light source replaceable	No
Driver included	Yes
Light source engine type	LED
Service tag	Yes
Flammability mark	For mounting on normally flammable surfaces
CE mark	CE mark
Light Technical	
Luminous Flux	19,200 lm
Standard tilt angle side entry	5°
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	120 lm/W
Color rendering index (CRI)	>70
Light source color	740 neutral white

Polycarbonate micro lens optic
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Medium beam
220-240 V
50 or 60 Hz
160 W
0.95
Mains outlet socket
Cable 0.5 m without plug
-30 to +50 °C

Datasheet, 2023, October 26 data subject to change

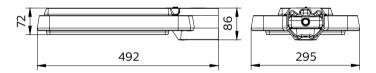
RoadFlair

Controls and Dimming	
Dimmable	No
Control interface	-
Constant light output	No
Mechanical and Housing	
Housing Material	Aluminum die cast
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Housing Color	Grey
Mounting device	Side-entry for diameter 48 to 60 mm
Optical cover shape	Ball, globular
Overall length	492 mm
Overall width	295 mm
Overall height	86 mm
Effective projected area	0.14 m²
Dimensions (Height x Width x Depth)	86 x 295 x 492 mm
Approval and Application	
	86 x 295 x 492 mm

Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class I
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-5%
Initial chromaticity	(0.43, 0.40) SDCM < 5
Power consumption tolerance	+/-5%
Product Data	
Order product name	BRP392 LED192/NW 160W 220-240V DM MP1
Full product name	BRP392 LED192/NW 160W 220-240V DM MP1
Full product code	911401622503
Order code	911401622503
Material Nr. (12NC)	911401622503
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing

Ingress protection code



IP66 [Dust penetration-protected, jet-proof]

