



# **RoadFlair Gen2**

## BRP492 LED215/NW 150W 220-240V DM P7 GM

RoadFlair Gen2, 21500 lm, 150 W, 740 neutral white, Analog, Safety class I

RoadFlair Gen2 is brand new design road lighting product family, set to meet customers' all-round requirements, including high lumen efficacy for energy saving and sustainability, aesthetic design for nice shape and appearance, quality material and components for product reliability and long lifetime, professional optics for various applications fulfillment, dimming and system control interface for improving municipal operations and offering future-proof features. RoadFlair Gen2 competitive price would help on the acceleration of road lighting LED transformation, to a more sustainable society and smarter city.

#### **Product data**

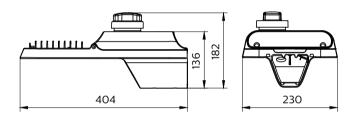
al Information		Power Consumption	150 W
er included	Yes	Power Factor (Fraction)	0.95
mark	CE mark	Connection	Screw connection block 3-pole
		Cable	-
ght Technical			
uminous Flux	21,500 lm	Temperature	
orrelated Color Temperature (Nom)	4000 K	Ambient temperature range	-40 to +50 °C
uminous Efficacy (rated) (Nom)	140 lm/W		
olor rendering index (CRI)	>70	Controls and Dimming	
ght source color	740 neutral white	Dimmable	Yes
Optical cover type	Polycarbonate micro lens optic	Control interface	Analog
perating and Electrical		Mechanical and Housing	
nput Voltage	220 to 240 V	Housing Material	Aluminium pressure die cast
ine Frequency	50 or 60 Hz	Optical cover material	Polycarbonate

### RoadFlair Gen2

Housing Color	Aluminum and gray	
Overall length	404 mm	
Overall width	230 mm	
Overall height	182 mm	
Dimensions (Height x Width x Depth)	182 x 230 x 404 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	
Initial Performance (IEC Compliant)		
Luminous flux tolerance	+/-10%	
Power consumption tolerance	+/-10%	

Product Data		
Order product name	BRP492 LED215/NW 150W 220-240V DM P7 GN	
Full product name	BRP492 LED215/NW 150W 220-240V DM P7 GN	
Full product code	872016972822600	
Order code	911401673906	
Material Nr. (12NC)	911401673906	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8720169728226	
Numerator - Packs per outer box	1	
EAN/UPC - Case	8720169728226	

#### Dimensional drawing





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