



RoadFlair

BRP391 LED36/NW 25W DWP3 PSD P7 ANZ

RoadFlair - 3600 lm - 25 W - 4000 K

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		Controls and Dimming	
Lamp colour code	740 neutral white	Dimmable	Yes
Driver included	Yes		
Optical cover/lens type	Polycarbonate	Mechanical and Housing	
Control interface	DALI	Housing material	Aluminum die-cast
Connection	CU3 [Connection unit 3-pole]	Optical cover/lens material	Polycarbonate
Cable	-	Overall length	492 mm
Protection class IEC	Safety class I (I)	Overall width	210 mm
Flammability mark	F [For mounting on normally flammable surfaces]	Overall height	140 mm
CE mark	CE mark	Effective projected area	0.1 m ²
		Colour	Grey
Operating and Electrical		Approval and Application	
Input Voltage	220 to 240 V	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Input frequency	50 to 60 Hz	Mech. impact protection code	IK08 [5 J vandal-protected]
Power factor (min.)	0.9		

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Initial Performance (IEC Compliant)

Initial luminous flux (system flux)	3600 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	140 lm/W
Lamp colour temperature	4000 K
Colour Rendering Index	>70
Initial chromaticity	(0.43, 0.40) SDCM < 5
Initial input power	25 W
Power consumption tolerance	+/-10%

Application Conditions

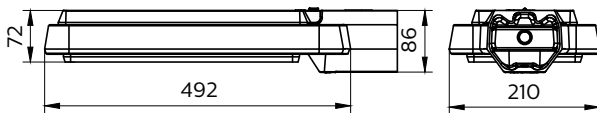
Ambient temperature range	0 to +40 °C
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Product Data

Full product code	871951450250500
Order product name	BRP391 LED36/NW 25W DWP3 PSD P7 ANZ
EAN/UPC – product	8719514502505
Order code	911401667606
Local order code	BRP391L25WDW3P7
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	911401667606
SAP net weight (piece)	5.000 kg



Dimensional drawing



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