



RoadFlair

BRP391 LED104/NW 74W DWV PSD P7 ANZ

RoadFlair - 10400 lm - 74 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)	10400 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	74 W
Power consumption tolerance	+/-10%

Application Conditions

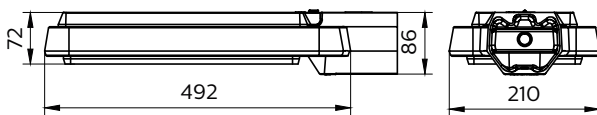
Ambient temperature range	0 to +40 °C
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Product Data

Full product code	871951450248200
Order product name	BRP391 LED104/NW 74W DWV PSD P7 ANZ
EAN/UPC – product	8719514502482
Order code	911401667806
Local order code	BRP391L74WDWVP7
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	911401667806
SAP net weight (piece)	5.000 kg



Dimensional drawing



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