



GreenVision Xceed

BRP373 LED324NW 270W 220-240V DM MP1 CT

740 neutral white, 270 W, 220-240 V

GreenVision Xceed offers an affordable LED road lighting solution to the customer for both pedestrian and vehicle road applications. It offers 3 housing sizes and a range of beam optics to fully cater to different road configurations and conditions. It is designed to achieve better light uniformity and maximum spacing between poles, while ensuring sufficient light on the road. Its die-cast aluminum housing and Philips LEDGINE LED platform ensures long lifetime and reliability. Best of all, GreenVision Xceed offers up to 50% of energy savings when compared to conventional lamp systems.

Product data

General Information		Temperature	
Driver included	Yes	Ambient temperature range	-40 to +50 °C
CE mark	CE mark		
ENEC mark	-		
Light Technical		Controls and Dimming	
Luminous Flux	29,200 lm	Dimmable	Yes
Correlated Color Temperature (Nom)	4000 K	Driver/power unit/transformer	Power supply unit with DALI interface
Luminous Efficacy (rated) (Nom)	108.1 lm/W	Constant light output	No
Light source color	740 neutral white		
Operating and Electrical		Mechanical and Housing	
Input Voltage	220-240 V	Housing Material	Aluminum
Line Frequency	50 to 60 Hz	Optic material	Polycarbonate
Power Consumption	270 W	Fixation material	Aluminum
Power Factor (Fraction)	0.95		
		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
Application Conditions	
Maximum dim level	10%
Product Data	
Order product name	BRP373 LED324NW 270W 220-240V DM MP1 CT
Full product name	BRP373 LED324NW 270W 220-240V DM MP1 CT

Full product code	911401696102
Order code	01696102
Material Nr. (12NC)	911401696102
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing

