



GreenVision Xceed

BRP373 LED253NW 220W 220-240V DM MP1 CT

740 neutral white, 220 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	Controls and Dimming	
ENEC mark	-	Dimmable	Yes
Light Technical		Driver/power unit/transformer	Power supply unit with DALI interface
Luminous Flux	23,700 lm	Constant light output	No
Correlated Color Temperature (Nom)	4000 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	107.7 lm/W	Housing Material	Aluminum
Light source color	740 neutral white	Optic material	Polycarbonate
Operating and Electrical		Fixation material	Aluminum
Input Voltage	220-240 V	Approval and Application	
Line Frequency	50 to 60 Hz	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Power Consumption	220 W	Mech. impact protection code	IK08 [5 J vandal-protected]
Power Factor (Fraction)	0.95		

Protection class IEC	Safety class I
Application Conditions	
Maximum dim level	10%
Product Data	
Order product name	BRP373 LED253NW 220W 220-240V DM MP1 CT
Full product name	BRP373 LED253NW 220W 220-240V DM MP1 CT

Full product code	911401696302
Order code	01696302
Material Nr. (12NC)	911401696302
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing

