PHILIPS Lighting

GreenVision Xceed

BRP373 LED276NW 240W 220-240V DM MP1 CT

740 neutral white, 240 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

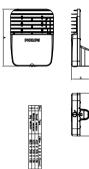
General Information			
Driver included	Yes		
CE mark	CE mark		
ENEC mark	-		
Light Technical			
Luminous Flux	25,600 lm		
Correlated Color Temperature (Nom)	4000 K		
Luminous Efficacy (rated) (Nom)	106.7 lm/W		
Light source color	740 neutral white		
Operating and Electrical			
Input Voltage	220-240 V		
Line Frequency	50 to 60 Hz		
Power Consumption	240 W		
Power Factor (Fraction)	0.95		

Temperature		
Ambient temperature range	-40 to +50 °C	
Controls and Dimming		
Dimmable	Yes	
Driver/power unit/transformer	Power supply unit with DALI interface	
Constant light output	No	
Mechanical and Housing		
Housing Material	Aluminum	
Optic material	Polycarbonate	
Fixation material	Aluminum	
Approval and Application		
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]	
Mech. impact protection code	IK08 [5 J vandal-protected]	

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Protection class IEC	Safety class I	Full product code	911401696202
		Order code	01696202
Application Conditions		Material Nr. (12NC)	911401696202
Maximum dim level	10%	Numerator - Quantity Per Pack	1
		Numerator - Packs per outer box	1
Product Data			
Order product name	BRP373 LED276NW 240W 220-240V DM MP1 CT		
Full product name	BRP373 LED276NW 240W 220-240V DM MP1 CT		

Dimensional drawing





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