



Skyline e-Way

BRP370 LED455 CW SLD S1 PSU GR SPD CM

Skyline e Way is a wide range of robust yet compact outdoor LED luminaires, designed with a focus on lighting wider roads with best of uniformities. Based on Signify' s proven track record in road and urban LED lighting, the Skyline E Way luminaires benefit from numerous innovations to provide the ultimate experience for National Highways, utilities, contractors and citizens. Available in various optics and wattages, Skyline e Way provides a well dimensioned, efficient outdoor lighting solution ranging for various high road applications such as Highways and Expressways.

Product data

General Information		Power Consumption	
Driver included	Yes	Power Consumption	330 W
Light source engine type	LED	Power Factor (Fraction)	0.95
Warranty period	5 years	Protection class IEC	Safety class I
		Surge Protection (Common/Differential)	Surge protection level until 10 kV
Light Technical		Controls and Dimming	
Luminous Flux	45,500 lm	Dimmable	Yes
Correlated Color Temperature (Nom)	5700 K	Control interface	Analog
Luminous Efficacy (rated) (Nom)	138 lm/W		
Color rendering index (CRI)	≥70	Mechanical and Housing	
Beam angle of light source	120 degree(s)	Housing Material	Aluminum die cast
Light source color	757 cool white	Optic material	Polycarbonate
Optic type	Wide beam	Optical cover material	UV stabilized Polycarbonate cover
Luminaire light beam spread	130° x 88°	Housing Color	Dark gray
Optic type outdoor	Wide street optic	Mounting device	Pole Mounting
		Material	Pressure die cast aluminum
Operating and Electrical		Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Input Voltage	277:120 or 120:277 V	Mech. impact protection code	IK10 [20 J vandal-resistant]
Line Frequency	50 Hz		

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Optical cover type	UV stabilized Polycarbonate cover
Approval and Application	
Flammability mark	For mounting on normally flammable surfaces
Ambient temperature range	+10 to +35 °C
Initial Performance (IEC Compliant)	
Power consumption tolerance	+/-10%
Over Time Performance (IEC Compliant)	
Median useful life L70B50	75,000 hour(s)

Product Data	
Order product name	BRP370 LED455 CW SLD S1 PSU GR SPD CM
Full product name	BRP370 LED455 CW SLD S1 PSU GR SPD CM
Order code	919515814760
Material Nr. (12NC)	919515814760
Numerator - Quantity Per Pack	1
Net Weight (Piece)	8.800 kg
Numerator - Packs per outer box	1

Dimensional drawing

