



# High Performance lighting solutions for Safer Highways

# Skyline e-Way

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.

### Benefits

- LED lighting solution that stands out in terms of efficiency, versatility, and connectivity
- Stands out as best in class in circular economy. Robust mechanical structure enabling high IP and IK ratings
- · High Lumen packages makes a differentiated offering for different applications
- An option of using 7-Pin NEMA socket enabling easy access to the digital era of lighting with advanced lighting features that plan, monitor and control outdoor lighting networks.

### **Features**

- · LM6 Alloy, Robust pressure Die cast Aluminium housing.
- · High Energy efficient solution (140 lm/W)
- · High Impact resistance IK10
- · Four different optics for different road widths

# Skyline e-Way

# **Application**

- Road and Street
- Security lighting

# Versions



Skyline e Way\_Street\_BRP370

# **Product details**



Skyline eWay Street BRP370

# Skyline e-Way

Application conditions	
Ambient temperature range	+10 to +35 °C
Approval and application	
Mech. impact protection code	IK10
Ingress protection code	IP66
Controls and dimming	
Dimmable	Yes
General information	
Luminaire light beam spread	130° x 88°
Light source color	757 cool white
Optical cover/lens type	UV stabilized
	Polycarbonate
	cover
Driver included	Yes
Flammability mark	For mounting on
	normally
	normally flammable
	•
Optic type	flammable
Optic type	flammable surfaces
Optic type  Initial performance (IEC complia	flammable surfaces Wide street optic
	flammable surfaces Wide street optic
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### Approval and application

Order Code	Full Product Name	Surge Protection (Common/Differential)
919515814735	BRP370 LED455 CW SLC S1 PSU GR	Surge protection level until 4 kV
919515814736	BRP370 LED455 CW SLD S1 PSU GR	Surge protection level until 4 kV
919515814737	BRP370 LED455 CW SLG S1 PSU GR	Surge protection level until 4 kV
919515814738	BRP370 LED455 CW SLH S1 PSU GR	Surge protection level until 4 kV
919515814739	BRP370 LED414 CW SLC S1 PSU GR	Surge protection level until 4 kV
919515814740	BRP370 LED414 CW SLD S1 PSU GR	Surge protection level until 4 kV
919515814741	BRP370 LED414 CW SLG S1 PSU GR	Surge protection level until 4 kV
919515814742	BRP370 LED414 CW SLH S1 PSU GR	Surge protection level until 4 kV
919515814747	BRP370 LED455 CW SLC S1 PSU GR SPD	Surge protection level until 10 kV
919515814748	BRP370 LED455 CW SLD S1 PSU GR SPD	Surge protection level until 10 kV
919515814749	BRP370 LED455 CW SLG S1 PSU GR SPD	Surge protection level until 10 kV
919515814750	BRP370 LED455 CW SLH S1 PSU GR SPD	Surge protection level until 10 kV
919515814751	BRP370 LED414 CW SLC S1 PSU GR SPD	Surge protection level until 10 kV
919515814752	BRP370 LED414 CW SLD S1 PSU GR SPD	Surge protection level until 10 kV
919515814753	BRP370 LED414 CW SLG S1 PSU GR SPD	Surge protection level until 10 kV
919515814754	BRP370 LED414 CW SLH S1 PSU GR SPD	Surge protection level until 10 kV
919515814759	BRP370 LED455 CW SLC S1 PSU GR SPD CM	Surge protection level until 10 kV
919515814760	BRP370 LED455 CW SLD S1 PSU GR SPD CM	Surge protection level until 10 kV
919515814761	BRP370 LED455 CW SLG S1 PSU GR SPD CM	Surge protection level until 10 kV
919515814762	BRP370 LED455 CW SLH S1 PSU GR SPD CM	Surge protection level until 10 kV
919515814763	BRP370 LED414 CW SLC S1 PSU GR SPD CM	Surge protection level until 10 kV
919515814764	BRP370 LED414 CW SLD S1 PSU GR SPD CM	Surge protection level until 10 kV
919515814765	BRP370 LED414 CW SLG S1 PSU GR SPD CM	Surge protection level until 10 kV
919515814766	BRP370 LED414 CW SLH S1 PSU GR SPD CM	Surge protection level until 10 kV

# Initial performance (IEC compliant)

		Initial luminous	
Order Code	Full Product Name	flux	System Power
919515814735	BRP370 LED455 CW SLC S1 PSU GR	45500 lm	330 W
919515814736	BRP370 LED455 CW SLD S1 PSU GR	45500 lm	330 W
919515814737	BRP370 LED455 CW SLG S1 PSU GR	45500 lm	330 W
919515814738	BRP370 LED455 CW SLH S1 PSU GR	45500 lm	330 W
919515814739	BRP370 LED414 CW SLC S1 PSU GR	41400 lm	300 W
919515814740	BRP370 LED414 CW SLD S1 PSU GR	41400 lm	300 W
919515814741	BRP370 LED414 CW SLG S1 PSU GR	41400 lm	300 W
919515814742	BRP370 LED414 CW SLH S1 PSU GR	41400 lm	300 W
919515814747	BRP370 LED455 CW SLC S1 PSU GR	45500 lm	330 W
	SPD		
919515814748	BRP370 LED455 CW SLD S1 PSU GR	45500 lm	330 W
	SPD		
919515814749	BRP370 LED455 CW SLG S1 PSU GR	45500 lm	330 W
	SPD		
919515814750	BRP370 LED455 CW SLH S1 PSU GR	45500 lm	330 W
	SPD		
919515814751	BRP370 LED414 CW SLC S1 PSU GR	41400 lm	300 W
	SPD		

		Initial luminous	
Order Code	Full Product Name	flux	System Power
919515814752	BRP370 LED414 CW SLD S1 PSU GR	41400 lm	300 W
	SPD		
919515814753	BRP370 LED414 CW SLG S1 PSU GR	41400 lm	300 W
	SPD		
919515814754	BRP370 LED414 CW SLH S1 PSU GR	41400 lm	300 W
	SPD		
919515814759	BRP370 LED455 CW SLC S1 PSU GR	45500 lm	330 W
	SPD CM		
919515814760	BRP370 LED455 CW SLD S1 PSU GR	45500 lm	330 W
	SPD CM		
919515814761	BRP370 LED455 CW SLG S1 PSU GR	45500 lm	330 W
	SPD CM		
919515814762	BRP370 LED455 CW SLH S1 PSU GR	45500 lm	330 W
	SPD CM		
919515814763	BRP370 LED414 CW SLC S1 PSU GR	41400 lm	300 W
	SPD CM		
919515814764	BRP370 LED414 CW SLD S1 PSU GR	41400 lm	300 W
	SPD CM		

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		Initial luminous	
Order Code	Full Product Name	flux	System Power
919515814765	BRP370 LED414 CW SLG S1 PSU GR	41400 lm	300 W
	SPD CM		

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