



UrbanSky

BSP390 GRN68--3S/740 II DSN-L DGR CLO-LS

Urbansky, LED GreenLine 6800 lm, Power supply unit regulating, Distribution symmetrical narrow lengthwise

UrbanSky is the first dedicated catenary luminaire to bring together state-of-the-art LED technology and innovative design. It is a prime example of how high-quality LED light and ground-breaking design can increase safety and comfort, with particular emphasis on optical guidance. Designed together with renowned agency podpoddesign, UrbanSky is a contemporary and future-proof solution that will enhance any city's identity. Its LEDGINE module offers significant energy savings, while its neutral-white light and good color rendering create a relaxed lighting mood and increase safety. Multi-layer optics provide a uniform light distribution with reduced glare, allowing direct replacement of HID solutions without compromising on spacing, mounting height or light quality. And the energy-efficient LEDGINE is delivered ready for tool-less serviceability/upgrades, ensuring savings far into the future.

Product data

General Information	
Lamp family code	GRN68 [LED GreenLine 6800 lm]
Light source replaceable	Yes
Driver included	Yes
Photocell	-
Remarks	*-Per Lighting Europe guidance paper
	"Evaluating performance of LED based
	luminaires - January 2018": statistically there is
	no relevant difference in lumen maintenance
	between B50 and for example B10. Therefore,
	the median useful life (B50) value also
	represents the B10 value.

Product family code	BSP390 [Urbansky]
Lighting Technology	LED
Embedded control	Constant light output and LumiStep dimming 8
	hours
CE mark	Yes
Flammability mark	-
ENEC mark	ENEC mark
Glow-wire test	Temperature 650 °C, duration 30 s
EU RoHS compliant	No

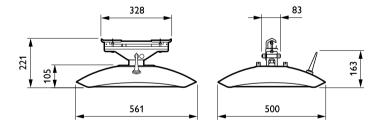
Datasheet, 2023, September 4 data subject to change

UrbanSky

Light Technical	
Luminous Flux	7,200 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	138 lm/W
Number of light sources	48
Light source color	740 neutral white
Optical cover type	Acrylic bowl/cover frosted
Optic type outdoor	Distribution symmetrical narrow lengthwise
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Power Consumption	52 W
Cable	-
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit regulating
Mechanical and Housing	
Housing Material	Aluminum
Housing Color	Dark gray
Mounting device	Mounting bracket adjustable
Parts color	All parts colored
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]

Mech. impact protection code	IK07 [2 J reinforced]	
Protection class IEC	Safety class II	
Over Time Performance (IEC Compliant)		
Control gear failure rate at median	10 %	
useful life 100000 h		
Lumen maintenance at median useful	L100	
life* 100000 h		
Application Conditions		
Performance ambient temperature Tq	25 °C	
Product Data		
Order product name	BSP390 GRN683S/740 II DSN-L DGR CLO-LS	
Full product name	BSP390 GRN683S/740 II DSN-L DGR CLO-LS	
Full product code	871829140690700	
Order code	910505016710	
Material Nr. (12NC)	910505016710	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8718291406907	
Numerator - Packs per outer box	1	
EAN/UPC - Case	8718291406907	

Dimensional drawing



UrbanSky



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.