PHILIPS Lighting



UrbanSky

BSP390 ECO71--3S/740 II DSN-L ACP DGR T2

Urbansky, LED EconomyLine 7100 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	ECO71 [LED EconomyLine 7100 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.

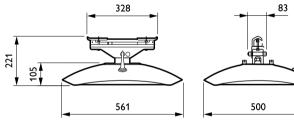
Product family code	BSP390 [Urbansky]
Lighting Technology	LED
Embedded control	-
CE mark	Yes
Flammability mark	-
ENEC mark	ENEC mark
Glow-wire test	Temperature 650 °C, duration 30 s
EU RoHS compliant	No
Light Technical	
Luminous Flux	7,400 lm

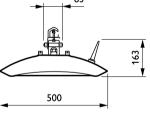
UrbanSky

Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	121 lm/W
Number of light sources	28
Light source color	740 neutral white
Optical cover type	Acrylic bowl/cover painted
Optic type outdoor	Distribution symmetrical narrow lengthwise
Operating and Electrical	
nput Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Power Consumption	61 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	7.5 %		
useful life 75000 h			
Lumen maintenance at median useful	L80		
life* 75000 h			
Application Conditions			
Performance ambient temperature Tq	25 °C		
Product Data			
Order product name	BSP390 ECO713S/740 II DSN-L ACP DGR T2		
Full product name	BSP390 ECO713S/740 II DSN-L ACP DGR T2		
Full product code	871829141180200		
Order code	910505016734		
Material Nr. (12NC)	910505016734		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8718291411802		
Numerator - Packs per outer box	1		
EAN/UPC - Case	8718291411802		

Dimensional drawing







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