



CitySwan Wall

BWP445 LED/740 II 230V FG O BK-200

City Swan Wall, Opal reflector, Flat glass

Being part of the CitySwan family designed by Danish architects Bjarne Schläger and Morten Weeke Borup, the CitySwan Wall luminaire has a stylish, discreet, graceful appearance. The luminaire provides downward functional surface light from high-performance LEDs with incredibly low energy consumption, and can also be used as an up-light under e.g. baldachins or archways. It is made of dark grey die-cast aluminum, and the housing has a characteristic ellipsoid shape familiar from the CitySwan road luminaire. CitySwan Wall comes with a choice of three different optical covers: a transparent flat cover for the slickest design, a convex transparent cover for a more elongated light distribution and a flat, opal cover for optimum uniformity. Nominated for the German "Designpreis" in 2009; Danish Design Award 2010/2011. Design: Bjarne Schläger, light + architecture, and Morten Weeke Borup, GHB Landskabsarkitekter A/S.

Product data

General Information	
Lamp family code	LED-HB [LED High Brightness]
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
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	BWP445 [City Swan Wall]

Lighting Technology	LED
CE mark	Yes
Light Technical	
Correlated Color Temperature (Nom)	4000 K
Number of light sources	1
Light source color	740 neutral white
Optical cover type	Flat glass
Optic type outdoor	Opal reflector
Operating and Electrical	
Input Voltage	230 V
Line Frequency	50 to 60 Hz

Datasheet, 2023, September 4 data subject to change

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Cabla	
Cable	
Controls and Dimming	
Dimmable	No
Control interface	-
Constant light output	No
Approval and Application	
Ingress protection code	IP44 [Wire-protected, splash-proof]
Mech. impact protection code	IK10 [20 J vandal-resistant]
Protection class IEC	Safety class II
Over Time Performance (IEC Com	pliant)
Control gear failure rate at median	10 %
useful life 100000 h	
Lumen maintenance at median useful	L80
life* 100000 h	

Application Conditions	
Performance ambient temperature Tq	25 ℃
Product Data	
Full product code	570159109736700
Order product name	BWP445 LED/740 II 230V FG O BK-200
Order code	910502610235
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	910502610235
Full product name	BWP445 LED/740 II 230V FG O BK-200
EAN/UPC - Case	5701591097367
EAN/UPC - Product/Case	5701591097367

Dimensional drawing

