



GreenSpace

DN463B LED11S/830 PSU-E C WH PCC P

GreenSpace, 9.7 W, D150 mm, 1150 lm, 3000 K, UGR19, High-gloss reflector, Clear, IP20/54

GreenSpace is a perfect solution where customers want to strike the ideal balance between their initial investment and the cost of the installation during its lifetime while they are covering multiple applications. GreenSpace features the latest LED technology which enables extremely low power consumption. With its perfect fit you'll get the LED downlight that always fits and looks perfect at the same time. This perfect fit is available for cut out sizes from 150mm to 280mm which is the ideal solution for your renovation project. It saves the hassle, avoids time consuming and costly adaptor rings. GreenSpace is designed for Circular Economy with optimized performance, extended lifetime through upgradability and integration options, ease of customization, recycling and disassembly. Housing and rim are made with at least 55% recycled or mass-balanced bio-circular material, making it a conscious choice for those that want to contribute to a circular economy. GreenSpace can be connected to wireless systems to create a smart office lighting solution with optional integrated sensors as well.

Product data

General Information	
Lamp family code	LED11S [LED Module, system flux 1100 lm]
Light source replaceable	No
Number of gear units	1 unit
Gear	-
Driver included	Yes
Service tag	Yes
Lighting Technology	LED
Value ladder	Specification
Warranty period	5 years

Sustainability rating	Lighting for circularity
Light Technical	
Luminous Flux	1,150 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	118 lm/W
Color rendering index (CRI)	>80
Number of light sources	1
Beam angle of light source	- degree(s)
Light source color	830 warm white

Datasheet, 2025, January 20 data subject to change

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Optic type	<u>-</u>
Luminaire light beam spread	120°
Unified glare rating CEN	19
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Initial CLO power consumption	- W W
Average CLO power consumption	- W W
Inrush current	14 A
Inrush time	0.130 ms
Power Consumption	9.7 W
Power Factor (Fraction)	0.9
Connection	Feed-through connector 3-pole
Cable	-
Number of products on MCB of 16 A type	65
В	
Suitable for random switching	Yes
Protection class IEC	Safety class II
Total harmonic distortion	20 %
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit external (On/Off)
Control interface	-
Constant light output	No
Maximum dim level	Not applicable
Mechanical and Housing	
Housing Material	Polycarbonate
Reflector material	Polycarbonate aluminum coated
Optic material	Polycarbonate administration coaled
Optical cover material	
Fixation material	Polycarbonate
	White
Housing Color Ontical cover finish	
Optical cover finish	Clear
Reflector Finish	High-gloss reflector
Overall History	77 mm
Overall diameter	166 mm
Ingress protection code	IP20/54 [Finger-protected; dust
	accumulation-protected, splash-proof
	IK06 [1 J]
Mech. impact protection code	
Mech. impact protection code Net Weight (Piece)	0.600 kg
	0.600 kg
	0.600 kg

Glow-wire test	Temperature 750 °C, duration 30 s
Flammability mark	-
CE mark	Yes
ENEC mark	ENEC mark
EU RoHS compliant	Yes
Performance ambient temperature Tq	25 ℃
Remarks	*-Per Lighting Europe guidance paper
	"Evaluating performance of LED based
	luminaires - January 2018": statistically ther
	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.
Ambient temperature range	-15 to +40 °C
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.44, 0.40) SDCM<3
Power consumption tolerance	+/-10%
Standard Deviation of Colour Matching	SDCM≤3
(McAdam ellipse)	
Over Time Performance (IEC Complia	ant)
Driver failure rate at 5000 h	1%
Control gear failure rate at median useful	10 %
life 50000 h	
Lumen maintenance at median useful life*	L90
50000 h	
Product Data	
Order product name	DN463B LED11S/830 PSU-E C WH PCC P
Full product name	DN463B LED11S/830 PSU-E C WH PCC P
Full product code	871869938466100
Order code	912500100066
Material Nr. (12NC)	912500100066
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699384661
Numerator - Packs per outer box	1
EAN/UPC - Case	8718699384661
Product family code	DN463B [150mm + anti-glare ring, IP54]

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Dimensional drawing





