



# **GreenSpace**

## DN462B LED11S/840 PSU-E C PCC WH P

150mm + anti-glare ring - LED Module, system flux 1100 lm - 840 neutral white - Power supply unit DC compatible, external - High-gloss mirror - - - Feed-through connector 3-pole - Dust accumulation-protected, splash-proof - White RAL 9003

Customers want to strike the ideal balance between their initial investment and the cost of the installation during its lifetime. GreenSpace is a cost-efficient and sustainable downlight that can be used to replace conventional CFL downlights in general lighting applications. It features the latest LED technology, which enables extremely low power consumption, while delivering consistent light output, stable color performance and high color rendering. The product's long lifetime makes it a true 'fit and forget' solution.

#### **Product data**

General Information	
Number of light sources	1 pc
Lamp family code	LED11S [ LED Module, system flux 1100 lm]
Beam angle of light source	_ °
Light source color	840 neutral white
Cap-Base	- [ -]
Light source replaceable	No
Number of gear units	1 unit
Gear	-
Driver/power unit/transformer	Power supply unit DC compatible, external
Driver/power unit/transformer  Driver included	Power supply unit DC compatible, external Yes
Driver included	Yes
Driver included Optic type	Yes High-gloss mirror

Control interface	-
Connection	Feed-through connector 3-pole
Cable	-
Protection class IEC	Safety class II
Glow-wire test	Temperature 750 °C, duration 5 s
Flammability mark	-
CE mark	CE mark
ENEC mark	ENEC mark
Warranty period	5 years
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

Datasheet, 2021, February 5 data subject to change

## GreenSpace

	B10. Therefore, the median useful life (B50)
	value also represents the B10 value.
Constant light output	No
Number of products on MCB of 16 A type	36
В	
EU RoHS compliant	Yes
Service tag	Yes
Product family code	DN461B [ 150mm + anti-glare ring]
Unified glare rating CEN	22
Light Technical	
Optical cover/lens type accessory	-
Operating and Electrical	
Input Voltage	220 to 240 V
Input Frequency	50 to 60 Hz
Control signal voltage	-
Initial CLO power consumption	- W W
Average CLO power consumption	- W W
Inrush current	15.8 A
Inrush time	0.224 ms
Power Factor (Min)	0.9
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing Material	Polycarbonate
Reflector material	Polycarbonate aluminum coated
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Fixation material	-
Optical cover/lens finish	Clear
Overall height	77 mm
Overall diameter	166 mm
Color	White RAL 9003
Dimensions (Height x Width x Depth)	77 x NaN x NaN mm (3 x NaN x NaN in)
<u> </u>	
Approval and Application	
Ingress protection code	IP54 [ Dust accumulation-protected, splash
	proof]

IK06 [1J]
)
1070 lm
+/-10%
109 lm/W
4000 K
>80
(0.38, 0.38) SDCM <5
9.8 W
+/-10%
liant)
l 5%
L80
-15 to +40 ℃
25 ℃
Not applicable
Yes
871869938463000
DN462B LED11S/840 PSU-E C PCC WH P
8718699384630
912500100063
1
1

0.900 kg

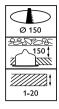


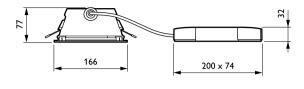


Net Weight (Piece)

## **GreenSpace**

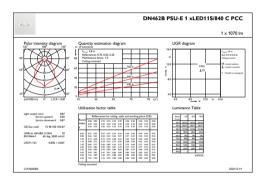
### Dimensional drawing





GreenSpace gen2 DN460B-DN473B

#### Photometric data



IFGU1\_DN462BPSU-E1xLED11S840CPCC

OFPC1\_DN462BPSU-E1xLED11S840CPCC



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