



Ledinaire SlimDownlight DN065B

DN065B LED10S/830 PSU II WH

LED Module, system flux 1000 lm - 830 warm white - Power supply unit - Safety class II - White

The LEDINAIRE range contains a selection of popular off-the-shelf LED luminaires that come with the high Philips quality levels at a competitive price. Reliable, energy-efficient and affordable – just what you need

Product data

General Information	
Number of light sources	1 pc
Lamp family code	LED10S [LED Module, system flux 1000 lm]
Beam angle of light source	90 x 90 °
Light source color	830 warm white
Light source replaceable	No
Number of gear units	1 unit
Driver/power unit/transformer	Power supply unit
Driver included	Yes
Optic type	Wide beam
Luminaire light beam spread	90° x 90°
Connection	Screw connector
Cable	-
Protection class IEC	Safety class II
Glow-wire test	Temperature 650 °C, duration 5 s

Flammability mark	-
CE mark	CE mark
ENEC mark	-
Warranty period	3 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
	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	48
В	
RoHS mark	RoHS mark

Datasheet, 2019, February 28 data subject to change

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Unified glare rating CEN	Not applicable
Operating and Electrical	
Input Voltage	220 to 240 V
Input Frequency	50 to 60 Hz
Inrush current	4.03 A
Inrush time	272 ms
Power Factor (Min)	0.8
Controls and Dimming	
Dimmable	No
Made at a land Harrison	
Mechanical and Housing	
Housing Material	Aluminum
Reflector material	-
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Fixation material	Stainless steel
Optical cover/lens finish	Frosted
Overall height	30 mm
Overall diameter	175 mm
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Initial Performance (IEC Compliant)	
Initial luminous flux (system flux)	950 lm
Luminous flux tolerance	+/-10%

3000 K		
>80		
(0.42, 0.40) SDCM <5		
11 W		
+/-10%		
Over Time Performance (IEC Compliant)		
7.5 %		
L65		
0 to +35 °C		
25 °C		
No		
871869938175299		
DN065B LED10S/830 PSU II WH		
8718699381752		
910503910331		
1		

12

910503910331

0.270 kg

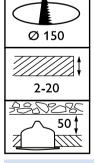
Numerator - Packs per outer box

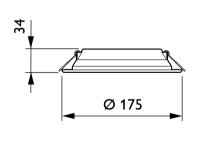
Material Nr. (12NC)

Net Weight (Piece)

Dimensional drawing

Initial LED luminaire efficacy





86 lm/W

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