



Ledinaire SlimDownlight DN065B

DN065B LED10S/840 PSU II WH

LED Module, system flux 1000 lm - 840 neutral 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	840 neutral 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 B 48
RoHS mark	RoHS mark
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

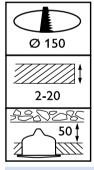
Datasheet, 2018, September 5 data subject to change

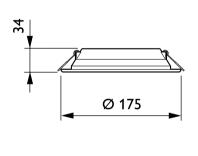
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Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing Material	Aluminum
Reflector material	-
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Fixation material	Stainless steel
Optical cover/lens finish	Frosted
Overall 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)	1000 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	91 lm/W
Init. Corr. Color Temperature	4000 K

Init. Color Rendering Index	>80
Initial chromaticity	(0.38, 0.38) SDCM <5
Initial input power	11 W
Power consumption tolerance	+/-10%
Application Conditions	
Ambient temperature range	0 to +35 °C
Performance ambient temperature Tq	25 °C
Suitable for random switching	No
Product Data	
Full product code	871869938176999
Order product name	DN065B LED10S/840 PSU II WH
EAN/UPC - Product	8718699381769
Order code	910503910332
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	910503910332
Net Weight (Piece)	0.270 kg

Dimensional drawing





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