



# Simply great LED

## Ledinaire SlimDownlight DN065B

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

### Benefits

- Philips quality and reliability
- Energy saving
- Comfortable diffuse surface of light

### Features

- Multiple sizes and light levels available
- Multiple light colors available
- Ultra slim design

### Application

- Corridors
- Rest rooms
- Waiting rooms

# Ledinaire SlimDownlight DN065B

## Versions



LEDINAIRE SlimDownlight Recessed



LEDINAIRE SlimDownlight Recessed

# Ledinaire SlimDownlight DN065B

## Application Conditions

Ambient temperature range	0 to +35 °C
Suitable for random switching	No

## Approval and Application

Mech. impact protection code	IK02
Ingress protection code	IP20

## Controls and Dimming

Dimmable	No
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## Operating and Electrical

Input Voltage	220 to 240 V
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## General Information

Beam angle of light source	90 x 90 °
CE mark	CE mark
Protection class IEC	Safety class II
Driver included	Yes
ENEC mark	-
Flammability mark	-
Glow-wire test	Temperature 650 °C, duration 5 s
Light source replaceable	No
Number of gear units	1 unit
Number of light sources	1 pc
Optic type	Wide beam

## Initial Performance (IEC Compliant)

Init. Color Rendering Index	>80
Luminous flux tolerance	+/-10%

## Mechanical and Housing

Color	White
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## Over Time Performance (IEC Compliant)

Driver failure rate at 5000 h	1.5 %
Median useful life L80B50	20000 h
Median useful life L90B50	15000 h

## General Information

Order Code	Full Product Name	Lamp family code
910503910331	DN065B LED10S/830 PSU II WH	LED10S
910503910332	DN065B LED10S/840 PSU II WH	LED10S
910503910333	DN065B LED20S/830 PSU II WH	LED20S
910503910334	DN065B LED20S/840 PSU II WH	LED20S

## Initial Performance (IEC Compliant) (1/2)

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Color Temperature	Initial LED luminaire efficacy	Initial luminous flux
910503910331	DN065B LED10S/830 PSU II WH	(0.42, 0.40)	3000 K	86 lm/W	950 lm
910503910332	DN065B LED10S/840 PSU II WH	(0.38, 0.38)	4000 K	91 lm/W	1000 lm

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Color Temperature	Initial LED luminaire efficacy	Initial luminous flux
910503910333	DN065B LED20S/830 PSU II WH	(0.42, 0.40)	3000 K	80 lm/W	1850 lm
910503910334	DN065B LED20S/840 PSU II WH	(0.38, 0.38)	4000 K	87 lm/W	2000 lm

## Initial Performance (IEC Compliant) (2/2)

## Ledinaire SlimDownlight DN065B

Order Code	Full Product Name	Initial input power
910503910331	DN065B LED10S/830 PSU II WH	11 W
910503910332	DN065B LED10S/840 PSU II WH	11 W

Order Code	Full Product Name	Initial input power
910503910333	DN065B LED20S/830 PSU II WH	23 W
910503910334	DN065B LED20S/840 PSU II WH	23 W

