

The **energy efficient** retrofit for home and work

The Essential LED downlight is the ideal halogen fitting retrofit solution and perfectly suited to both residential and commercial applications. With a low profile and flush finish, the product is easy to install and look subtle in the ceiling space.

Features and benefits

- Bright and efficient at 800lm and 10.5W
- · Low profile and flush finish
- · Available in warm white and neutral white
- 90mm cut-out for easy replacement of halogen fitting
- Prewired with AU certified flex and plug
- ASNZ 60598 certified
- IC-F rated

Product data

Essential Downlight LED

Family Name Essential Downlight LED

 Model
 DN105B

 Lumen/ Watt
 800lm/ 10.5W

 Lamp Colour
 3000K, 4000K

Colour Rendering Index (CRI) 80
Flex and Plug Yes

Lifetime L70* 25,000 hrs
Optics 100D

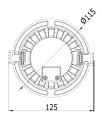
Driver Integrated driver

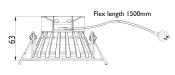
Dimmable Refer to recommended dimmer list.

Installation Recessed
IP rating IP20
Colour of housing White

Application Residential, Retail, Hospitality, Commercial

Dimensions





Recommended Dimmer List

Brand	Туре	Max luminaire quantity
CLIPSAL™	32E450UDM	8
CLIPSAL™	32E450TM	8
CLIPSAL TM	32E450LM	8
HPM^TM	Cat 400T	8

- 1. Clipsal is a trademark of Clipsal Australia Pty Ltd
- 2. HPM is a trademark of HPM Legrand

Order Placement Information

Commerical code	12NC	Product description
DN105B12W3KDIM	911401589111	DN105B1xDLED/830WH100D
DN105B12W4KDIM	911401589211	DN105B1xDLED/840WH100D



^{* =} When the fitting reaches 70% of full potential (new)