



# Less Hassle, More Savings

# Essential SmartBright LED Downlight G2 DN028B

Essential SmartBright G2 DN028B LED Downlight is value for money product with high efficacy, good quality and reliability. It offers multiple configurations from 300lm to 2000lm output, to replace conventional downlight. It can be used for shopping mall, retail store, residential and office. It's an ideal product family to distribute in trade market.

#### **Benefits**

- · Reliability and safety: meets Australia and New Zealand regulations
- $\boldsymbol{\cdot}$  Energy saving: High system efficacy with lower power consumption
- Easy to install with slim design; flex and plug for Australia or remote terminal block for New Zealand

#### **Features**

- · Long life time: 20Khrs (L70B50@25°C)
- System efficacy: up to 85lm/W and with dimmable offer (available in selected models)
- · Slim design: 33mm housing body height

#### **Application**

- · Retail
- Office
- · Residential

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### Versions



#### DN028B

## **Product details**



Essential SmartBright DN027B Round

Application conditions	
Ambient temperature range	-20 to +40 °C
Approval and application	
Mech. impact protection code	IK02
Ingress protection code	IP20
Operating and electrical	
Input Voltage	220 to 240 V V
General information	
Protection class IEC	Safety class II
Light source replaceable	No
Initial performance (IEC complian	t)
Initial chromaticy	SDCM<5
Init. Color Rendering Index	80
Initial LED luminaire efficacy	80.00 lm/W
Initial luminous flux	800 lm
Initial input power	10 W
Mechanical and housing	
Color	White

## Initial performance (IEC compliant)

Order Code	Full Product Name	Init. Corr. Color Temperature
911401818197	DN028B LED8/NW PSR-E I D90 TB	4000 K
911401818297	DN028B LED8/WW PSR-E I D125 TB	3000 K

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