

# DIMMABLE LED DOWNLIGHT



## PIERLUX PLUS LED DOWNLIGHT GENII

Introducing the new generation of the Pierlux Plus LED Downlights. This high performing dimmable downlight is designed for commercial, retail and residential interior applications.

# PIERLUX PLUS LED DOWNLIGHT GENII

This stylish, simple and efficient downlight with up to 105lm/w comes in three popular sizes, 3 wattages and 2 colour temperatures to provide more flexibility and suit most applications.

## FEATURES

- Die-cast aluminium housing with white trim finish
- Recessed diffused polycarbonate front lens
- Remote constant current LED driver to suit each format
- More flexibility with 3 wattages and 3 sizes options
- Available in 4000K and 6500K colours temperatures
- Easy installation with 1.2m flex & plug
- Up to 105lm/W
- 100° beam distribution
- 100/150/200mm cut-out
- IP44 from below
- 1-10V & DALI dimming available on request
- 50,000 hrs rated average design life\*
- 3 year warranty†

## BENEFITS

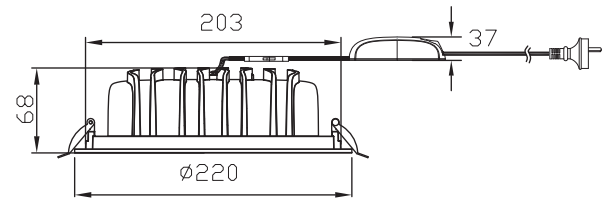
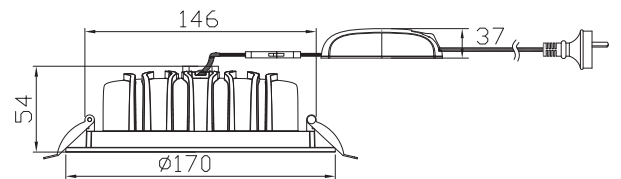
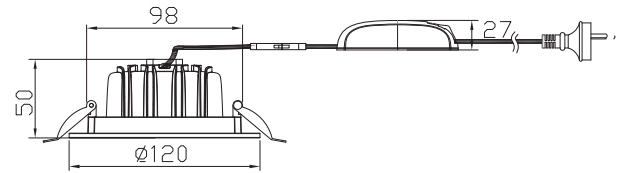
- Excellent and even light distribution
- Ergonomically designed wide blade solid springs perfectly balanced for easy installation
- Various size options provide more flexibility

## SPECIFICATIONS

- Voltage: 240V
- Ingress Protection: IP44
- Ambient Temperature: Ta25°C
- Colour Rendering Index: CRI>80
- Available in 3 sizes & 2 colours
  - 12 Wattage: Ø120 x 50mm: 4000K, 6500K
  - 24 Wattage: Ø170 x 54mm: 4000K, 6500K
  - 32 Wattage: Ø220 x 68mm: 4000K, 6500K
- Dimmable\*\*

## APPLICATIONS

Commercial, office, retail, hotels, schools, foyers, waiting-rooms, shopping centres.



PRODUCT CODE	DESCRIPTION	WATTAGE	LUMEN	COLOUR TEMP	DIMENSION (MM)	CUT-OUT (MM)	MASS (KG)	DIMMABLE
PIERLUX244K	PIERLUX PLUS 4K	12W	1200lm	4000K	Ø120 x H 50mm	Ø100mm	0.4	Yes
PIERLUX246K	PIERLUX PLUS 6.5K	12W	1200lm	6500K	Ø120 x H 50mm	Ø100mm	0.4	Yes
PIERLUX264K	PIERLUX PLUS 4K	24W	2600lm	4000K	Ø170 x H 54mm	Ø150mm	0.6	Yes
PIERLUX266K	PIERLUX PLUS 6.5K	24W	2600lm	6500K	Ø170 x H 54mm	Ø150mm	0.6	Yes
PIERLUX284K	PIERLUX PLUS 4K	32W	3400lm	4000K	Ø220 x H 68mm	Ø200mm	0.85	Yes
PIERLUX286K	PIERLUX PLUS 6.5K	32W	3400lm	6500K	Ø220 x H 68mm	Ø200mm	0.85	Yes



\*Rated average design life is based on application of PIERLITE's product operating and maintenance guidelines; see [www.gerardlighting.com.au](http://www.gerardlighting.com.au). Actual product life may vary dependent upon frequency of maintenance and product application.\*\* Dimming performance may vary depending on the specifications of the dimmer being used. For best performance we recommend Dignet LEDsmart† range. †Gerard Lighting Pty Ltd standard Terms and Conditions apply.

