REES



# Pierlux Plus Colour Select LED Downlight

# PLUX83/4/6K

- Select Colour Temperature from 3000/4000/6500K with the switch located on the back of the fitting
- · Remote constant current dimmable LED driver
- · Die-cast aluminium housing with white trim finish



IPART



#### Performance

System Power	35W
Exit Lumen	3700lm
Efficacy	106lm/W
CCT	3000K, 4000K, 6500K
CRI	80
Operating Temperature	0°C to 40°C
Ingress Protection Rating	IP44
Beam Distribution	Symmetric
Beam Angle	100°
Warranty	3 Years
Lifetime	54,000hrs (L80/50)

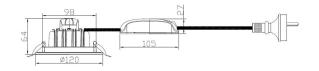
## **Physical**

Dimensions	Ø220 x H82mm
Cutout Diameter	205mm
Diffuser	Polycarbonate
Luminaire Colour	White
Weight	0.85kg
Luminaire Material	Aluminium (Die Cast)
Driver Location	Remote
Heatsink	Aluminium (Die Cast)
Finish	Powder Coated
Installation	Recessed

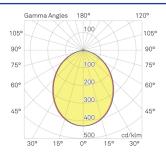
#### **Electrical**

Dimming	Phase
Voltage	240V
Inrush Current	3A
Inrush Current Duration	200μs
Line Current	0.16A
Electrical Rating	Class 2

# **Line Drawings**



#### **Photometrics**

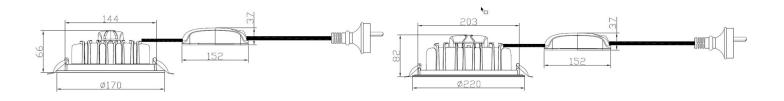


#### **Product Images**





## **Line Drawings**



## **Product Images**

