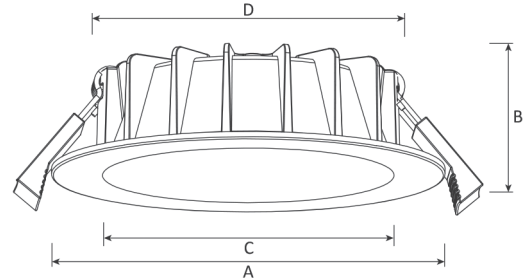


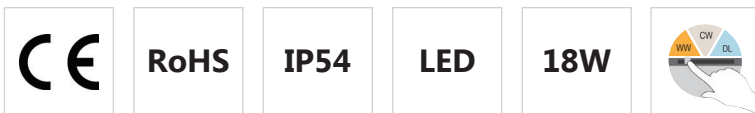
## Roma II Professional 18W Datasheet

CCT 1670~1980lm LED Downlight

PXR18WCCTP



Dimensions (mm)	A	B	C	D	Cutout (mm)
	145	30	106	115	Ø120-130



<b>Input Rated Voltage</b>	AC230V
<b>Frequency</b>	50/60Hz
<b>Input Voltage</b>	AC220-240V
<b>Efficiency</b>	≥84%
<b>Total Load Wattage</b>	18W±1W
<b>Power Factor</b>	≥0.9
<b>Lumen Output ±5%</b>	1670~1980lm
<b>Beam Angle</b>	90°
<b>CCT</b>	3000K/4000K/5700K
<b>Lifespan</b>	50000h
<b>CRI</b>	≥80
<b>SDCM</b>	5
<b>Dimensions</b>	Ø145*30mm
<b>Cutout</b>	Ø120-130mm
<b>Finishing Colour</b>	White RAL 9016
<b>Material</b>	ADC12 & PC diffuser
<b>Operating Temp (°C)</b>	-20°C~45°C
<b>Storage Temp (°C)</b>	-20°C~65°C
<b>Driver</b>	Philips, Tridonic
<b>LED Type</b>	SMD
<b>Protection Rating</b>	IP54
<b>Warranty</b>	5 Years

### Features & Applications

Roma II Professional is an LED downlight with super slim design, adopting high lumen SMD LED and PC diffuser for a uniform light. The ADC12 Aluminum profile provides excellent thermal dissipation to extend the life of the LEDs.

- Super slim design.
- IP54 protection rating.
- 50,000 hour lifetime.
- Selectable colour temperature.
- 90° beam angle.
- External driver.