



Sirius Series LED Circular Panel Lights

Sirius Series LED Circular Panel Lights are very popular down lights for offices, schools and residential applications. AC Techart has been producing these lights since 2010. The lights are super slim and provide flexibility for the installer when ceiling space cavities are limited. These lights have a beam angle in excess of 120° and provide a superb and even light output without any glare. These LED circular panels can be used as retrofit your traditional down light or for your new lighting installation.

Benefits:

- Save up to 70% on energy costs;
- Low running temperature of <60°C;
- Long life span of more than 40,000 hours;
- 3 Years manufacturer's Warranty.

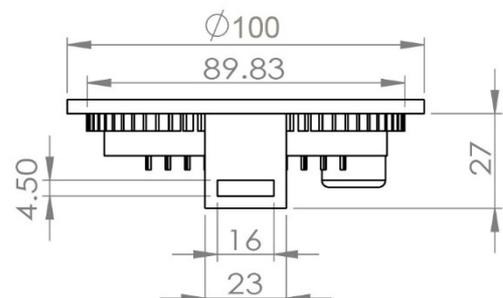
Applications:

- Residential Lighting
- Commercial Lighting
- Office Lighting
- School Lighting

The Lights

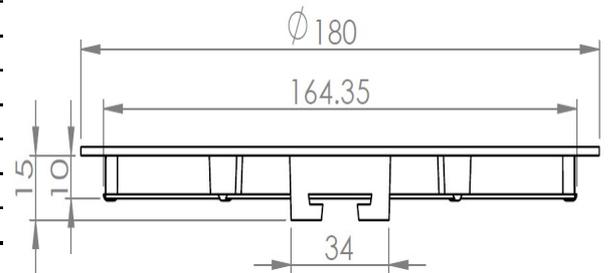
1. PC100/7W 7 Watt LED Circular Panel Lights

The Light		
Model Number	PC180/7-C	PC180/7-W
Product Code	5044	5046
Input Voltage	10	10
Color (White)	Cool Wite	Warm White
CCT (k)	6000	2750
Lumious Flux (lm)	680	570
Beam Angle	120	120
Dimension (mm)	27xD100	
Cut Out (mm)	89.8	
The Power Supply		
Model Number	HW-C720-10W	
Product Code	6011	
Input Power(with light)	7 Watt	
Input Voltage (V)	240	
Output Current (mA)	720	
Power Factor	0.9	
Power Surge Protection	Yes	
Open Circuit Protection	Yes	
Short Circuit Protection	Yes	



2. PC180/15 15Watt LED Circular Panel Lights

The Light		
Model Number	PC180/15-C	PC180/15-W
Product Code	5061	5063
Input Voltage	31	31
Color (White)	Cool Wite	Warm White
CCT (k)	6000	2750
Lumious Flux (lm)	1460	1190
Beam Angle	120	120
Dimension (mm)	15xD180	
Cut Out (mm)	163	
The Power Supply		
Model Number	HW-C400-15W	
Product Code	6025	
Input Power(with light)	15 Watt	
Input Voltage (V)	240	
Output Current (mA)	400	
Power Factor	0.9	
Power Surge Protection	Yes	
Open Circuit Protection	Yes	
Short Circuit Protection	Yes	



3. PC240/20 Watt LED Circular Panel Lights

The Light		
Model Number	PC240/20-C	PC240/20-W
Product Code	5071	5073
Input Voltage	41	41
Color (White)	Cool Wite	Warm White
CCT (k)	6000	2750
Lumious Flux (lm)	1950	1590
Beam Angle	120	120
Dimension (mm)	15xD240	
Cut Out (mm)	220	
The Power Supply		
Model Number	HW-C480-20W	
Product Code	6024	
Input Power(with light)	20 Watt	
Input Voltage (V)	240	
Output Current (mA)	480	
Power Factor	0.9	
Power Surge Protection	Yes	
Open Circuit Protection	Yes	
Short Circuit Protection	Yes	

