

PL SERIES

FROSTED LED CEILING LIGHTS

The Lightwell range of low profile downlights are designed to deliver superior light output and uniformity utilising the latest edge-lit LED technology. At only 20-22mm deep, they are an ideal solution where ceiling voids are limited but high lumen output is required.

- ✓ Aluminium body with frosted acrylic diffuser
- ✓ SMD 2835 LED Chips
- ✓ Edge-lit low profile ideal for limited recess space
- ✓ Supplied with its own driver
- ✓ 6W, 12W, 18W versions available
- ✓ Dimmable or non-dimmable versions available
- ✓ 3 colour temperatures available - WW, NW, CW
- ✓ Environmentally friendly: no mercury or hazardous substances



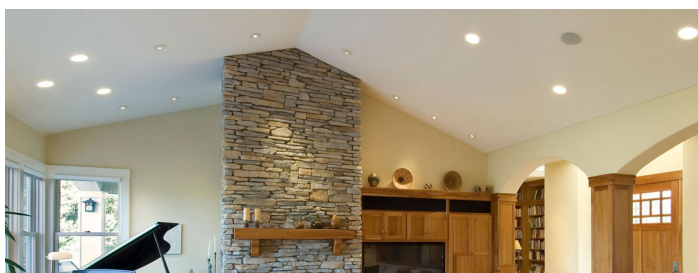
Application

Hotels, Conference Rooms, Factories, Offices, Schools, Hospitals, Home and Domestic.

SKU	Watts	Kelvin	Colour	Beam	Lumens	Dimension	ø Cutout	Replaces	Dimmable	Input
PL/6W/WWD	6W	3000K	Warm White	120°	390lm	ø120*20mm	110mm	40W	Optional	AC85-265V
PL/6W/NWD	6W	4000K	Natural White	120°	390lm	ø120*20mm	110mm	40W	Optional	AC85-265V
PL/6W/CWD	6W	6000K	Cool White	120°	390lm	ø120*20mm	110mm	40W	Optional	AC85-265V
PL/12W/WWD	12W	3000K	Warm White	120°	860lm	ø175*20mm	155mm	75W	Optional	AC85-265V
PL/12W/NWD	12W	4000K	Natural White	120°	860lm	ø175*20mm	155mm	75W	Optional	AC85-265V
PL/12W/CWD	12W	6000K	Cool White	120°	860lm	ø175*20mm	155mm	75W	Optional	AC85-265V
PL/18W/WWD	18W	3000K	Warm White	120°	1390lm	ø225*22mm	210mm	100W	Optional	AC85-265V
PL/18W/NWD	18W	4000K	Natural White	120°	1390lm	ø225*22mm	210mm	100W	Optional	AC85-265V
PL/18W/CWD	18W	6000K	Cool White	120°	1390lm	ø225*22mm	210mm	100W	Optional	AC85-265V

OPTIONAL EXTRAS

SKU	Description
PL/EMER/3HR1	Emergency Power Pack



ATTRIBUTES

Wattage:	6W, 12W, 18W
Power Factor:	>0.93
Input Voltage:	AC85-265V
Beam angle:	120°
Colour Temperature:	3000K / 4000K / 6000K
IP Rating:	IP44
CRI:	>80 Ra
Dimmable:	Yes
Chip Type:	SMD 2835
Operating Temperature:	-30° ~ 50°
Frequency:	50/60Hz