

TOL SERIES

INTEGRATED LED DOWN LIGHTS

The Lightwell integrated LED downlight range delivers an outstanding lumen performance. Available in multiple sizes and wattages they will suit all new and retrofit lighting installations. Featuring an integrated driver and high quality LED chips the range is the ideal cost effective solution for new or existing installations where traditional compact fluorescent downlights need upgrading to more efficient LED technology.

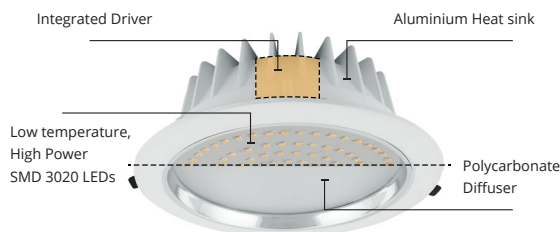
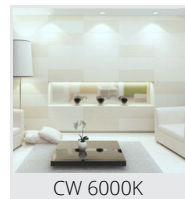
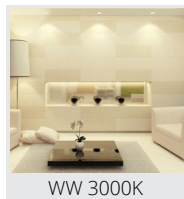
- ✓ Aluminium body with frosted acrylic diffuser
- ✓ SMD 3020 LED Chips
- ✓ Compact integrated driver for easy installation
- ✓ 2 colour temperatures available - WW, CW
- ✓ Environmentally friendly: no mercury or hazardous substances



Application

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

SKU	Watts	Kelvin	Colour	Beam	Lumens	Dimension	ø Cutout	Dimmable	Input
INT/TOL/5W/WW	5W	3000K	Warm White	120°	450lm	ø92*56mm	75mm	Optional	AC200-240V
INT/TOL/5W/NW	5W	4000K	Natural White	120°	450lm	ø92*56mm	75mm	Optional	AC200-240V
INT/TOL/5W/CW	5W	6000K	Cool White	120°	450lm	ø92*56mm	75mm	Optional	AC200-240V
INT/TOL/10W/WW	10W	3000K	Warm White	120°	750lm	ø130*67mm	115mm	Optional	AC200-240V
INT/TOL/10W/NW	10W	4000K	Natural White	120°	750lm	ø130*67mm	115mm	Optional	AC200-240V
INT/TOL/10W/CW	10W	6000K	Cool White	120°	750lm	ø130*67mm	115mm	Optional	AC200-240V
INT/TOL/18W/WW	18W	3000K	Warm White	120°	1500lm	ø190*75mm	175mm	Optional	AC200-240V
INT/TOL/18W/NW	18W	4000K	Natural White	120°	1500lm	ø190*75mm	175mm	Optional	AC200-240V
INT/TOL/18W/CW	18W	6000K	Cool White	120°	1500lm	ø190*75mm	175mm	Optional	AC200-240V
INT/TOL/30W/WW	30W	3000K	Warm White	120°	2300lm	ø240*85mm	220mm	Optional	AC200-240V
INT/TOL/30W/NW	30W	4000K	Natural White	120°	2300lm	ø240*85mm	220mm	Optional	AC200-240V
INT/TOL/30W/CW	30W	6000K	Cool White	120°	2300lm	ø190*75mm	175mm	Optional	AC200-240V



OPTIONAL EXTRAS

SKU	Description
PL/EMER/3HR1	Emergency Power Pack

ATTRIBUTES

Wattage:	5W, 10W, 18W, 30W
Power Factor:	>0.93
Input Voltage:	AC200-240V
Beam angle:	120°
Colour Temperature:	3000K / 6000K
IP Rating:	IP20
CRI:	>80 Ra
Dimmable:	Optional
Chip Type:	SMD 3020
Operating Temperature:	-30° ~ 50°
Frequency:	50/60Hz