SAMSUNG LED CHIP









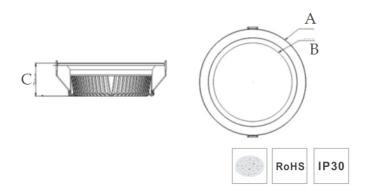






- Low glare with the sunken in design.
- Unique heat dissipation design ensures high effciency.
- Reliable SAMSUNG LED chip and heat sink designed to dissipate the heat generated by the led, hence giving the LED a long lifespan of 50,000 hours.
- Paired with long lifespan flicker free Eaglerise[®] driver.
- Stable performance and low maintenance rate.
- Versatile applications for domestic and commercial use
- Dimmable when used with a dimming driver (dimming driver is sold separately)





PRODUCT SPECIFICATION

Wattage	8W	12W	18W
Description	Round Recessed Led Downlight		
Dimension (mm)	A Ø110, B Ø68 x C 50	A Ø145, B Ø96 x C 56	A Ø180, B Ø133 x C 56
Cut Out (mm)	Ø 85	Ø 120	Ø 155
Led Chip	BUILT IN Samsung LED chip		
Led Lifespan (hrs)	50,000		
Material	Iron, Aluminum Alloy, PMMA		
Finish / Beam angle	MATT WHITE (FRAME) /105 °		
CCT/ CRI	3000K, 4000K, 5700K / CRI 90		
Luminous flux (lm)	625 lm	1000 lm	1500 lm
Power Factor	PF 0.50		
Driver / Dimension	Eaglerise® LS-8-200	Eaglerise® LS-12-300	Eaglerise® LS-21-450
	S12E	S12E	S1IE