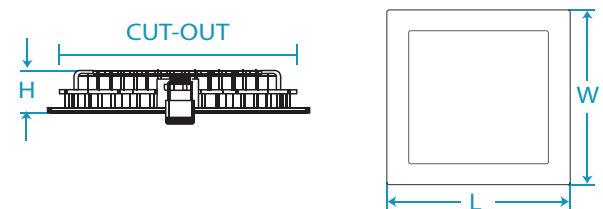
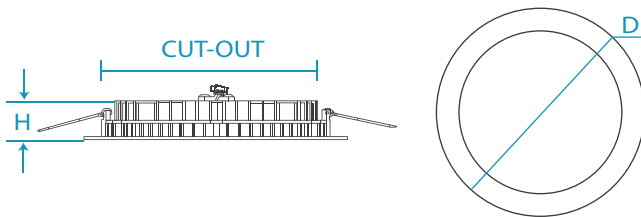


LED Downlight - A Series

"A" series is suitable for indoor lighting applications such as retail stores, offices and homes. This series **comes with SIRIM QAS certification**. SIRIM QAS International is a nationally and internationally accredited and recognised certification, inspection and testing body in Malaysia.



AC Input: 220 ~ 240 Vac
No of LEDs: 45pcs LED
Colour Temperature: 2700K / 4000K / 6000K
Beam Angle: 120°
Operating Temperature: -20°C ~ +50°C
Storage Temperature: -30°C ~ +80°C
LED Lumen Maintenance: LM80
Heatsink material: Casting with powder coat
Luminaire Cover Material: Frosted PMMA
Body Colour: White
Weight: Approx. 0.25 kg
Electrical Safety: Class II
Lifetime (typical): 50,000 hrs @ Ta 25°C



Application areas

- Offices
- Residentials
- Shopping Malls
- Retail Stores

Details	Model	DL6A (Square / Round) 12W	DL6A (Square / Round) 20W
System Power		12W ± 1W	20W ± 2W
LED Driving Current		250mA	400mA
Luminous Flux (Hot Lumens)		1400lm 1300lm	2300lm 2200lm
Luminous Efficacy		> 110lm/W > 100lm/W	> 110lm/W > 100lm/W
Compliance		SIRIM, IEC	IEC
Size		Square: (L x W x H) 170mm x 170mm x 29mm	Round: (D x H) 170mm x 32mm
Cut Out Dimensions		Square: 155mm x 155mm	Round: Ø155mm
Photometry		