

## Acina 10W *Black*

### CCT Colour Changable Recessed Dimmable LED Downlight Luminaire

The Acina 10W is a fully dimmable energy efficient 10w IP44 recessed LED downlight luminaire with a frosted acrylic lens using high brightness Samsung SMD LEDs giving high luminous efficacy with minimal energy consumption and excellent thermal performance.



**Ceiling Cutout  
90mm-100mm**



W - 3000K Warm White  
D - 4000K Neutral White  
C - 6000K Cool White

#### Features

- Housing - Advanced thermal conductive Polyphenylene Sulphide (Metal Resin)
- Trim Ring – Satin Black
- Lens - Frosted acrylic
- Light Source – Samsung SMD LEDs
- Colour Temperature – Changeable 3000k, 4000k and 6000k
- Beam Angle – 100° wide beam
- CRI - >80
- Lamp Life - 50,000 hrs average
- IP Rating - IP44
- Heat Sink - Aluminium
- Driver - Internal to the luminaire with a 1.2 metre flex and plug
- Compliance - CE, ROHS, SAA, IC-4, IC-F
- Power Factor – >0.9
- Dimmable - Yes, we recommend the LED Smart Dimmer
- Warranty - 3 year replacement warranty

#### Applications

Ideal for living rooms, dining rooms, bedrooms, hallways, rumpus rooms etc and with an IP44 weatherproof rating is also perfect for wet and steamy areas such as bathrooms and kitchens.

Product No.	System Power	Colour Temp	Dimensions	Luminous Flux	Luminaire Efficacy
CLD 600-010-3K	10W	3000k	115mm x 60mm	800 lm	80lm/w
CLD 600-010-4K	10W	4000k	115mm x 60mm	840 lm	84 lm/w
CLD 600-010-6K	10W	6000k	115mm x 60mm	900 lm	90 lm/w

Weight: 0.3kg