

# KALO 18W

## Commercial Downlight 150mm

### Classic Series

Proven. Quality. Customisable

The KALO 18W Deep Recessed Commercial Downlight is used in commercial applications where style and class are important. At IP54 Rated, it can be used in schools, hospitals, corridors and wet areas. With a matt silver reflector and diffused lens, the KALO series offers excellent optical control along with visual interest.



## SPECIFICATIONS

### Material Specifications

<b>Material</b>	High Grade Aluminium
<b>Finish</b>	Smooth Powder Coat
<b>Dimensions</b>	160mm Dia x 100mm (H)
<b>Cutout</b>	150mm (Dia)
<b>Ingress Protection</b>	IP54
<b>Warranty</b>	5 Year Replacement

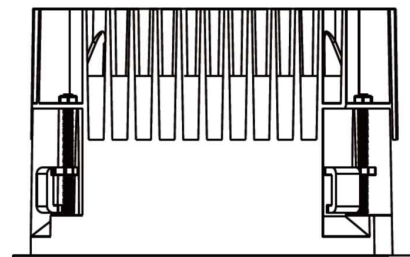
### Electrical Specifications

<b>Power Supply</b>	ACTEC 21W Phase-Dimmable Driver
<b>Options</b>	DALI Available
<b>Connection Method</b>	Australian 2-Pin Plug and 1.0m Lead
<b>Input Voltage</b>	240V

### Optic Specifications

<b>Light Source</b>	Citizen COB LED
<b>Delivered Lumens</b>	2000lm
<b>UGR</b>	<19
<b>CRI</b>	90
<b>Calculated L90 (Hours)</b>	>52,000 Hrs
<b>Beam Angle</b>	60°
<b>Colour Deviation</b>	SDCM ≤ 3

100



Ø160

## VARIATIONS

<b>LC5430</b>	KALO 18W Commercial Downlight, White, 60°, Phase Dim, 3000K, 2027lm
<b>LC5430B</b>	KALO 18W Commercial Downlight, Black, 60°, Phase Dim, 3000K, 2027lm
<b>LC5431</b>	KALO 18W Commercial Downlight, White, 60°, Phase Dim, 4000K, 2087lm
<b>LC5431B</b>	KALO 18W Commercial Downlight, Black, 60°, Phase Dim, 4000K, 2087lm