

dynamic series

Efficient. Cutting Edge. Reliable

# MICHIGAN 15W

## Recessed Downlight

The MICHIGAN 15W downlight is dimmable, constructed with a thermal heatsink included to ensure the downlight disperses any heat keeping it cool to touch. Used by builders, developers and a favourite with electricians. The MICHIGAN Downlight is a cost effective wide beam downlight built to withstand years of use. Perfect for all purpose use in any home or commercial, including retrofits.

Verified by Techlume Australia on 02/08/2023



### SPECIFICATIONS

#### Material Specifications

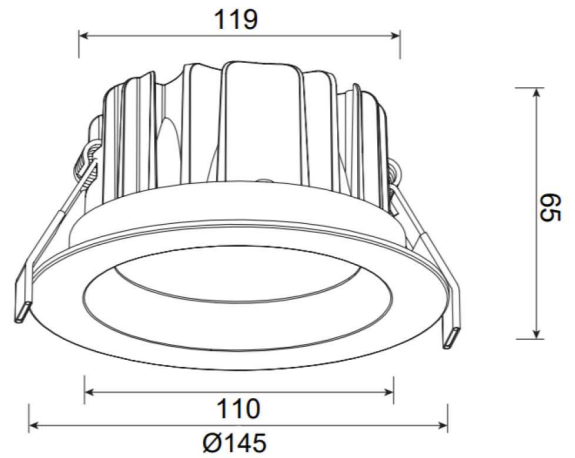
<b>Material</b>	High Grade Cast Aluminum, PC Reflector + Tempered Glass
<b>Colour</b>	Matt White (RAL9016) / Matt Black (RAL9005)
<b>Dimensions</b>	145mm Face Dia x 65mm (H)
<b>Cutout</b>	125-130mm (Dia)
<b>Ingress Protection</b>	IP54 (From Below)
<b>Impact Rating</b>	IK06
<b>Warranty</b>	5 Year Replacement

#### Electrical Specifications

<b>Power Supply</b>	Remote, TRIAC Dimmable
<b>Connection Method</b>	Australian 2-Pin Plug + 0.6m lead
<b>System Watts</b>	13.9W
<b>Input Voltage</b>	240V, 50/60Hz
<b>Operating Temperature (Ta)</b>	-20°C to +45°C

#### Optic Specifications

<b>Light Source</b>	Bridgelux COB LED
<b>Delivered Lumens</b>	1,613lm (3000K)
<b>Delivered Lumens</b>	1,721lm (4000K)
<b>Efficacy</b>	Up to 123.8lm/W
<b>CRI</b>	Ra >84
<b>Beam Angle</b>	60°
<b>Reported L70 (Hours)</b>	50,000 Hrs



### VARIATIONS

<b>LC3558W</b>	MICHIGAN 15W Downlight, White, 60°, Phase Dim, 3000K, 1,613lm
<b>LC3558B</b>	MICHIGAN 15W Downlight, Black, 60°, Phase Dim, 3000K, 1,613lm
<b>LC3559W</b>	MICHIGAN 15W Downlight, White, 60°, Phase Dim, 4000K, 1,721lm
<b>LC3559B</b>	MICHIGAN 15W Downlight, Black, 60°, Phase Dim, 4000K, 1,721lm