

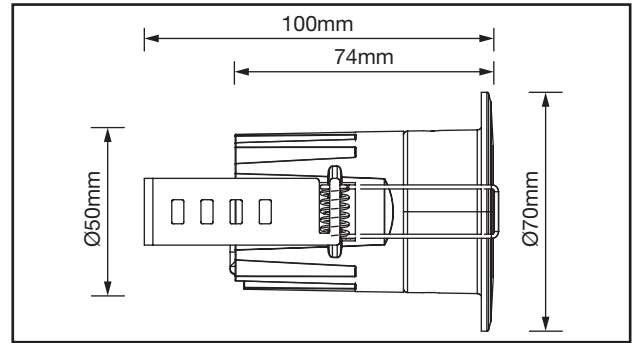
AFDMR11

9W Mini LED Fire Rated
IP65 Baffled Downlight



PRODUCT FEATURES

- 30, 60, 90 Minutes Fire Rated Timber Joist
- Compliant To; Part B - Fire, Part C - Moisture, Part E - Acoustic & Part L Air Leakage
- IP65 Rated
- Black And White Baffle Included
- Magnetic Bezel
- Insulation Coverable
- High Colour Rendering Index CRI 90+
- 5 Year Guarantee



TECHNICAL SPECIFICATIONS

Product Code	AFDMR11/30	AFDMR11/40
Useful Luminous Flux (LM)	580lm	620lm
CCT (Kelvin)	3000K	4000K
Beam Angle (°)	35°	35°
SDCM	<4	<4
CRI	90	90
Peak Intensity (cd)	1470cd	1750cd
Operating Voltage (VAC)	220-240 VAC	220-240 VAC
Max Output Power (W)	9W	9W
Operating Current (A max)	260mA	260mA
Class	II	II
Body Material	Cast Aluminium	Cast Aluminium
Cut Out	50mm	50mm
Frame Colour	White + Black	White + Black
Switching Cycles	≤100,000	≤100,000
Ingress Protection	IP65	IP65
Ambient Operating Temperature (°C)	-20°C ~ +45°C	-20°C ~ +45°C
Input Frequency (Hz)	50/60Hz	50/60Hz
Guarantee	5 Years	5 Years
Dimmable	Yes	Yes
Cable Length	300mm	300mm
Lifetime (L70 B50)	> 50,000 Hrs	> 50,000 Hrs
R9 Colour Rendering Index Value	66	66
Lumen Maintenance Factor	96%	96%

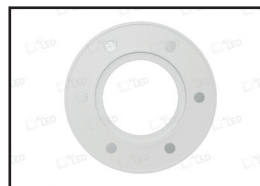
INCLUDED AS STANDARD



Black Baffle



White Baffle



Magnetic Bezel



Insulation Cover

