



PRODUCT DESCRIPTION

The AARDL-24W is sleek recessed down light with a cast-aluminum trim that dissipates heat and spring-loaded tabs for secure placement. Certified for insulation contact, it offers soft, glare-free light in a durable white or black finish. With its robust aluminum body, sleek white or black finish, and gentle 120° beam, it delivers soft, glare-free illumination—built tough for long-lasting, reliable performance in modern interiors.

IP54

IK08



CE



PRODUCT SPECIFICATION

LIGHTING FEATURES

Source Type:	High Power LED
Average LED Life:	>50,000h at 25°C Ambient Temperature
Color Temperature:	3000K / 4000K / 6000K
CRI:	Ra90+
Lumen Output at Source:	120lm/w
Total Delivered Lumens:	1920lm

OPTICAL FEATURES

Beam Angle:	120°
Accessories:	NA

ELECTRICAL FEATURES

Power:	24W
Voltage:	220V-240V AC
Control Protocol:	On-Off / DALI

MECHANICAL FEATURES

Dimensions:	Φ114mm x 74mm, cut size: Φ120mm
Housing Material:	Aluminum
Finish:	White / Black
Reflector Color:	Black / White / Silver
Mounting Type:	Ceiling Recessed

GENERAL FEATURES

Ingress Protection:	IP 54
Operating Temp:	-30C° to + 50C°
Impact Resistance:	IK 08
Insulation Class:	Class III

DIMENSION DRAWING

