ATHENA / DOWNLIGHT



The Athena is a high-performance LED downlight offering high efficiency, low glare, and a sleek, compact design. Featuring an 8W triac-dimmable driver and selectable colour temperature (3000K / 4000K / 5700K), it provides consistent, flicker-free lighting for any space.

Crafted with a compact, pc aluminium body and PC diffuser for uniform light output. IP54 rated and CRI >80, Athena is ideal for residential and commercial use including living areas, hallways, shops, showrooms and offices.

IC-F and IC-4 rated - Can be safely covered and abutted to building insulation.



















TECHNICAL DATA

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Luminaire source	LED SMD
Luminaire system wattage*	8W
Luminaire luminous flux*	750-840lm
Luminaire efficacy (avg.)	100lm/W
Correlated colour temperature*	TRI Colour (3000K,4000K,5700K)
Colour rendering index	Ra≥80
Beam	100°
Service lifetime*	50,000h
Ingress protection	IP54
IK Rating	IK03
IC Rating	IC-4
Power factor	≤0.9
Operating voltage	100-240V, AC 50/60 Hz
Operating temperature	-20~45°C
Protection class	II
	Housing: Powder Coated Aluminium
Construction	Diffuser: PC Lens
	Black/Chrome: Metal Trim
Mounting	Recessed

Lighting control	Dimmable
Finish	White (RAL9016)
Net Weight	130g
Warranty*	5 years

FEATURES

- Energy Efficient @ 100lm/W
- · Clean profile, simple aesthetic
- Long lifespan up to 50,000 hours
- IC-4 Rated can be safely covered with insulation
- High performance chips and drivers

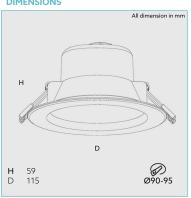
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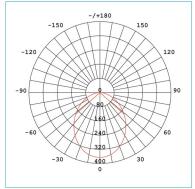
- Black Trim Apollo
- Chrome Trim Apollo

ORDER DATA

Order code	Model	System Wattage	Colour Temp
ATH908/WHT	ATH908-WHT-TRI	8W	3ССТ

DIMENSIONS





Type/QTY	Model	Order code
Black Trim Apollo	ATH908-BLK-TRI	APL908/BLK
Chrome Trim Apollo	ATH908-CHR-TRI	APL908/CHR

