

THE LUX COMPANY Echo AEF Circular Ring Pendant



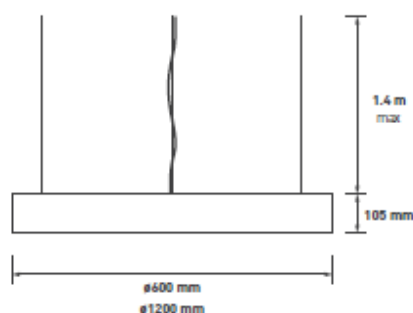
THE
LUX
COMPANY

DESCRIPTION



These distinctive and contemporary LED rings make a superb choice for high-end modern interiors. Featuring a white extruded aluminium body and available in two sizes, Echo pendants emit a diffused light through the opal acrylic diffuser to provide visual comfort and enhance the aesthetics of the application. Supplied with adjustable suspension wires and dimming options with AEF001, pre-wired plug and socket systems are available on request.

SPECIFICATIONS



600 mm Diameter - AEF001



1200 mm Diameter - AEF002



Nominal weight (ø600 mm)	6.0 kg
Nominal weight (ø1200 mm)	15.6 kg
Mains voltage	220 - 240 V
Mains frequency	50 - 60 Hz
Ingress protection	IP20
Mains lead	2 m 3 core
Mains lead (/T+DALI)	2 m 5 core
Max warrantied operating ambient temperature	25°C
Warranty	5 years
Power factor	>0.9
Colour rendering	R _a >80
Suspension kit (ø600 mm)	3 x 1.4 m steel wires
Suspension kit (ø1200 mm)	4 x 1.4 m steel wires

PERFORMANCE DATA

Diameter	Colour Temp (K)	Luminaire Output (Llm)	Luminaire Power (W)	Luminaire Efficacy (Llm/W)	UGR	Model Ref
600 mm	4000	2615	53.0	49.3	23	AEF001
1200 mm	4000	5023	106.0	47.4	22.6	AEF002



LIFE

Model Ref (Opal Diffuser)	25°C ambient temperature
	L70 / B50
AEF001	50,000 h
AEF002	50,000 h

"L VALUE" = % of initial lumens maintained after specified time

"B VALUE" = % of fittings that will have depreciated below the L value after specified time

EXAMPLE - 50,000 hours L70 / B50

"L70" = 70% of initial lumens maintained after 50,000 hours

"B50" = 50% of fittings will have depreciated below 70% of the initial lumens after 50,000 hours

OR 50% of fittings will have maintained 70% of the initial lumens after 50,000 hours

OPTIONS



/T+DALI
Touch dimming / DALI
(AEF001)



Contact Sales
Choice of pre-wired plug
& socket systems to save
time and money