

M5912

Aire LED

Aire LED Pendant 69cm Round 42W 3000K, 3700lm, Dimmable Silver/Frosted Acrylic/Polished Chrome, 3yrs Warranty



## DATA SHEET

### MARKETING INFORMATION

BARCODE	8435153259128
BRIEF DESCRIPTION	Aire LED Dimmable Pendant 42W
CATALOGUE DESCRIPTION	LED Medium Pendant

### PHYSICAL CHARACTERISTICS

COLOUR FINISH	Silver
COLOUR FINISH 2	Frosted White
COLOUR FINISH 3	Polished Chrome

### MECHANICAL SPECIFICATION

ITEM NETT WEIGHT (KG)	1.77kg
DIAMETER (MM)	690mm
HEIGHT (MM)	1500mm
MINIMUM DROP (MM)	350mm
MATERIALS USED	Aluminum, Acrylic, Iron

### ENERGY SPECIFICATION

ENERGY CLASS	A++ to A
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### LAMP SPECIFICATION

NO: OF LAMP	1
LAMP SOCKET	Integral LED
RECOMMENDED LAMP	Integral LED
MAX WATTAGE LAMP (W)	42W
LAMP INCLUDED	Yes - Integrated
TYPE OF LAMP INCLUDED	Integrated LED
COLOUR TEMPERATURE (K)	3000K Warm White

### LED SPECIFICATION

AVERAGE LIFE OF LED (HRS)	20000hrs
TYPE OF LED	SMD

### OPTICAL SPECIFICATION

SYSTEM FLUX (LM)	3700lm
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## LINE DRAWING

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AIRE LED Registered design

## ENERGY LABEL

Inspired Lighting Ltd. are continually developing and improving their products.  
Technical specifications subject to change without prior notice.

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CRI	=80
<b>ELECTRICAL &amp; SAFETY SPECIFICATION</b>	
PROTECTION CLASS	Class 1 - Earth Connection Required
TRANSFORMER/DRIVER DETAILS	VIG, K18-42T1200, DC:1200mA/15-42V/42W
TOTAL POWER CONSUMPTION (W)	42W
INPUT VOLTAGE (V)	220-240V~50/60Hz
DIMMABLE	Yes - Suitable Dimmer Required
DIMMER INCLUDED	No
IP RATING	IP20
<b>QUALITY STANDARDS</b>	
AVERAGE LIFE (HRS)	25000hrs
WARRANTY (YRS)	3yrs
<b>CARTON INFORMATION</b>	
CARTON GROSS WEIGHT (KG)	3.71kg
NUMBER OF CARTONS	1

OVERVIEW

Aire LED takes its design inspiration from the initial waves of the braiding process to create baskets, over-lapping waved arms housing the integral LEDs. Each slim arm is created from a silver plated frame on the top with the frosted acrylic diffuser fixed beneath, perfectly distributing the illumination from the warm white (3000K) LEDs. With both silver and polished chrome aspects across the frame, cable and fixing components, Aire LED uses modern design concepts to harmoniously complement the innovative LED technology supplied. With the ability to dim most items in the collection being, this range is an ideal LED option.

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