

M5910

Aire LED

Aire LED Pendant 100cm Round 60W 3000K, 4800lm, Dimmable Silver/Frosted Acrylic/Polished Chrome, 3yrs Warranty



LINE DRAWING



ENERGY LABEL



DATA SHEET

MARKETING INFORMATION

BARCODE	8435153259104
BRIEF DESCRIPTION	Aire LED Dimmable Pendant 60W
CATALOGUE DESCRIPTION	LED Large Pendant

PHYSICAL CHARACTERISTICS

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

MECHANICAL SPECIFICATION

ITEM NETT WEIGHT (KG)	2.08kg
DIAMETER (MM)	1000mm
HEIGHT (MM)	1500mm
MINIMUM DROP (MM)	350mm
MATERIALS USED	Aluminum, Acrylic, Iron

ENERGY SPECIFICATION

ENERGY CLASS	A++ to A
--------------	----------

LAMP SPECIFICATION

NO: OF LAMP	1
LAMP SOCKET	Integral LED
RECOMMENDED LAMP	Integral LED
MAX WATTAGE LAMP (W)	60W
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)	4800lm
------------------	--------

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

M5910

Aire LED

[Click to view the full product details](#)

CRI	=80
ELECTRICAL & SAFETY SPECIFICATION	
PROTECTION CLASS	Class 1 - Earth Connection Required
TRANSFORMER/DRIVER DETAILS	VIG, K21-60T1200, DC:1200mA/25-50V/60W
TOTAL POWER CONSUMPTION (W)	60W
INPUT VOLTAGE (V)	220-240V~50/60Hz
DIMMABLE	Yes - Suitable Dimmer Required
DIMMER INCLUDED	No
IP RATING	IP20
QUALITY STANDARDS	
AVERAGE LIFE (HRS)	25000hrs
WARRANTY (YRS)	3yrs
CARTON INFORMATION	
CARTON GROSS WEIGHT (KG)	5.84kg
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.

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