

M5740 Orbital

Orbital Pendant Round 80cm, 5 Ring Large, 130W LED 3000K, 4250lm, RF Remote Control White, 3yrs Warranty



DATA SHEET

MARKETING INFORMATION	
BARCODE	8435153257407
BRIEF DESCRIPTION	Orbital Pendant 130W LED
CATALOGUE DESCRIPTION	LED Large Pendant
PHYSICAL CHARACTERISTICS	
COLOUR FINISH	White
COLOUR FINISH	wnite
COLOUR FINISH 2	White
MECHANICAL SPECIFICATION	
ITEM NETT WEIGHT (KG)	4.5kg
DIAMETER (MM)	800mm
HEIGHT (MM)	2370mm
MATERIALS USED	Aluminium, Iron, Acrylic
ENERGY SPECIFICATION	
ENERGY CLASS	A++ to A
LAMP SPECIFICATION	
NO: OF LAMP	5
LAMP SOCKET	Integral LED

LINE DRAWING



ENERGY LABEL



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LAMP SPECIFICATION	
NO: OF LAMP	5
LAMP SOCKET	Integral LED
RECOMMENDED LAMP	Integral LED
MAX WATTAGE LAMP (W)	130W
LAMP INCLUDED	Yes - Integrated
TYPE OF LAMP INCLUDED	Integrated LED
COLOUR TEMPERATURE (K)	3000K Warm White

LED SPECIFICATION

AVERAGE LIFE OF LED (HRS)	30000hrs
TYPE OF LED	SMD

OPTICAL SPECIFICATION

SYSTEM FLUX (LM)	4250lm
CRI	=80

ELECTRICAL & SAFETY SPECIFICATION

PROTECTION CLASS	Class 1 - Earth Connection Required
TRANSFORMER/DRIVER DETAILS	MAOSHUO, MS120-24 * 2pcs, DC:24V/5A 120W * 2pcs
TOTAL POWER CONSUMPTION (W)	130W
INPUT VOLTAGE (V)	100-240V~50/60Hz
SWITCHED	Yes - Remote Control
DIMMABLE	Yes - Remote Control
DIMMER INCLUDED	Yes - Remote Control
IP RATING	IP20

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





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QUALITY STANDARDS	
AVERAGE LIFE (HRS)	25000hrs
WARRANTY (YRS)	3yrs
CARTON INFORMATION	
CARTON GROSS WEIGHT (KG)	6.2kg
NUMBER OF CARTONS	1

OVERVIEW

Orbital's structural concept is derived from the desire to produce a spherical framework with a more intricate design feature. Each item is comprised of white aluminium rings fixed at different angles, decreasing in size as they move into the centre of the sphere, giving the targeted dimension and character intended with the creation of this range. The integral LED's are housed within an acrylic diffuser inside each ring generating a stunning ambience. The adjustable pendants are available in three sizes and the collection also offers a fixed ceiling light and table lamp.

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