

The Orbit is a surface mounted or suspended LED fitting, available with direct only or direct/indirect light output.

This versatile luminaire is an ideal solution to suit any space with its wide range of sizes, ranging from Ø600mm through to Ø3600mm and even our supersize range which can go up to Ø20m. The Orbit can be custom coloured and is available in a number of dimming and colour temperature options.



### Specifications

**Lumen Maintenance & Life Expectancy:** L80 B10 >50,000h

**Lumen Output Range:** 4763 - 27,994Lm

**Height Dimensions:** 105mm

**CRI:** Ra80

**Colour Temperature:** 3000K | 4000K | 6000K

**Distribution:** Direct | Direct/Indirect

**Diffuser:** Opal PMMA

**Material:** Cast Aluminium

**Dimming:** Non-dim | DALI | 0-10V | Mains Dimmable

### How to Specify

Follow the steps below to specify your requirements:

1 Select Size & Colour	2 Select Distribution	3 Select Kelvin	4 Select Control	5 Select Installation
Orbit600-## (Colour Suffix)	Direct (DIR)	3000K (3K)	Non Dim (ND)	Surface Mounted (SM)
	Direct/Indirect (DIR/IND)	4000K (4K)	DALI (DALI)	Suspended (SUS)
		6000K (6K)	1-10V (10V)	
			MAINS (MD)	

### Specification Examples:

Orbit720-BT-DIR-4K-MD-SUS

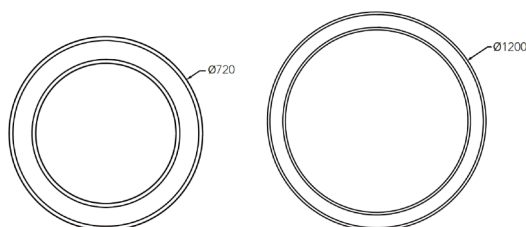
Orbit1200-WT-DIR/IND-3K-ND-SM

### Colour Options



Custom colours on request

### Dimensions Examples



### Size and Output

Size	Wattage	Lumen Output
Ø450mm	30W	2,100Lm
Ø600mm	43W	4,763Lm
Ø720mm	57W	6,221Lm
Ø900mm	72W	7,776Lm
Ø1200mm	86W	9,331Lm
Ø2000mm	144W	15,552Lm
Ø2400mm	172W	18,662Lm
Ø3000mm	216W	23,328Lm
Ø3600mm	259W	27,994Lm
Supersize: up to Ø20m		

Project: Xero Offices  
Location: Parnell, Auckland

