

















# OREO – SUSPENDED PENDANT

OREO is a powerful and elegant circular luminaire. Its design features a circular die-cast aluminium form with a black or white finish that fits harmoniously into the surrounding architecture.

The glare-free microprismatic optic ensures optimal working light with high visual comfort - UGR19.

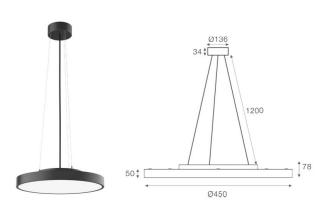
#### **FEATURES**

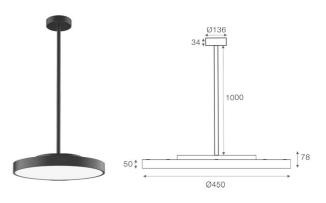
- Ø450 mm
- Efficacy up to 115 lm/W
- Direct and indirect light distribution
- Glare-free diffuser for consistent illumination
- UGR>19
- Suspended via rod or wire
- CRI80
- Compact driver
- DALI dimming options
- High quality aluminium body
- Black, white finish
- Plug-and-play wiring for quick installation
- IP40 as standard
- 5 year warranty



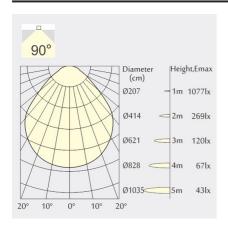
# SPECIFICATION DIMENSIONS

Colour Temperature CCT	2700K   3000K   4000K			
Power	18W   26W (+ 13W with indirect)			
Luminous Flux	Up to 3000 lm @4k 26W			
Efficacy	Up to 115 lm/W			
CRI	80			
Controls	Fixed Output   DALI			
Diffuser	Microprismatic			
UGR	>19			
MacAdam Ellipse	3			
Distribution	Direct   Direct/Indirect			
Beam Angle	90° direct / 110° indirect			
Finish - Outside	Black RAL9005   White RAL 9016			
Finish - Inside	Black   White   Gold			
Dimensions	Ø450 mm x H 50 mm			
Operating Voltage	34V 500mA 700mA			
Material	Aluminium			
Installation	Suspension Wire   Suspension Rod			
Ingress Protection	IP40			
Lifetime	50,000hrs L80B10			
Operating Temperature	-25°C ~35°C			
Weight	4.9 kg (wire) 5.4 kg (rod)			
Conformity	No UV or IR Emissions, UKCA			
Warranty	5 Years			





### **PHOTOMETRY**



26W 4000K Ø450 mm



# PRODUCT ORDER CODE

### EXAMPLE: OREO450-SPD1427OWWF

PREFIX	INSTALLATION	DISTRIBUTION	POWER	ССТ	OPTIC	FINISH/OUTSIDE	FINISH/INSIDE	DRIVERCONTROLS
OREPO450 -	SP	D	18	27	0	w	w	F
	suspended wire 1200mm	direct	18W	2700K	opal	white	white	fixed output
		DI	26	3		В	В	D
	<b>SP1</b> suspended	direct/indirect	26W	3000K		black	black	DALI
	rod 1000mm			<b>4</b> 4000K			<b>g</b> gold	

