













OREO – SURFACE LUMINAIRE

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

- Ø350 mm
- Efficacy up to 110 lm/W
- Direct and indirect light distribution
- Glare-free diffuser for consistent illumination
- UGR>19
- Surface mounted
- 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



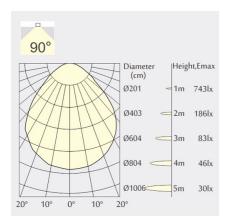
SPECIFICATION DIMENSIONS

Colour Temperature CCT	2700K 3000K 4000K		
Power	14 W 18W (+ 10W with indirect)		
Luminous Flux	Up to 2200 lm @4k 18W		
Efficacy Up to 110 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	Ø350 mm x H 50 mm		
Operating Voltage	34V 350mA 500mA		
Material	Aluminium		
Installation	Surface		
Ingress Protection	IP40		
Lifetime	50,000hrs L80B10		
Operating Temperature	-25°C~35°C		
Weight	2.9 kg		
Conformity	No UV or IR Emissions, UKCA		
Warranty	5 Years		





PHOTOMETRY



14W 2700K Ø350 mm



PRODUCT ORDER CODE

FXAMPLF: (18F0350)-SD142	70\\\\\\F

PREFIX	INSTALLATION	DISTRIBUTION	POWER	ССТ	OPTIC	FINISH/OUTSIDE	FINISH/INSIDE	DRIVERCONTROLS
OREPO350 -	S surface	D direct	14 14W	27 2700K	O opal	W white	w white	F fixed output
		DI direct/indirect	18 18W	3 3000K		B black	B black	D DALI
				4 4000K			g gold	

