INCEPTOR® NANO5

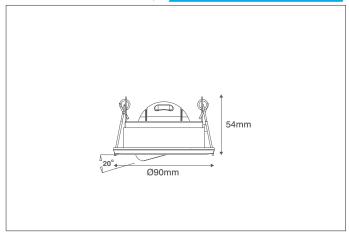
Technical Specification

Product Code: OV5405WH5WD

Description: 4.8W LED Adjustable Dimmable Downlight - IP54 - 2700K - White





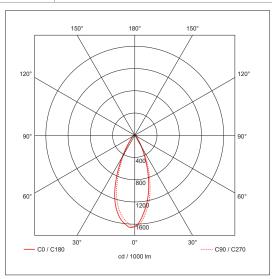


General Information

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Dimensions	90mm Diameter x 54mm (D)	
Materials	Bezel: Aluminium (Plated or Powdercoated)	
	Rear Frame: Steel	
	Rear Housing: ABS	
	Lens: Polycarbonate	
Finish	White	
Product Weight	0.34Kg	
Cutout	75mm Diameter	
Dimmable	Yes	
Ingress Protection	IP54	
Airflow (BS 5250)	0.06m3/h m ² at a pressure difference of 2 Pa	
Ceiling Thickness	40mm Max.	
Warranty	3 Years	

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OVISC1020	Insulation Support Bracket
OVEMCG2305M3	3 Hour Universal Emergency Pack with prewired Flow™
	Connectors
OVSP3120WH	130mm Diameter Converter Plate - White
OVEMCG2305M3	3 Hour Universal Emergency Pack with prewired Flow™
	Connectors



Supply & Power

Input Voltage & Frequency	220-240V~ 50Hz
Electrical Safety	Class I
Circuit Wattage	4.8W
Input Current	30mA
Inrush Current	1.0A (15µs)
Power Factor	0.8
Ambient Temperature (Ta)	-15°C - +40°C
Critical Temperature	+80°C
LED Driver	Integrated
Prewired Flow™ Connector	Yes (3 Pole CT100-F Screw Terminals)

Luminaire Output

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Colour Temperature	2700K
CRI	>80
Typical Luminous Flux	400lm
Efficacy	71lm/W
Beam Angle	40°
LED Lifetime (L70)	25,000 Hours
Adjustable Angle	20°

Additional Approvals

Fire Rating	30 Minutes: 'I' Joists, Metal Web and Solid Timber Joists
	60 Minutes: 'I' Joists, Metal Web and Solid Timber Joists
	90 Minutes: Solid Timber Joists
Acoustic Rating	0dB (zero impact on sound insulation)
Air Flow™	BS 5250: 2011 compliant













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