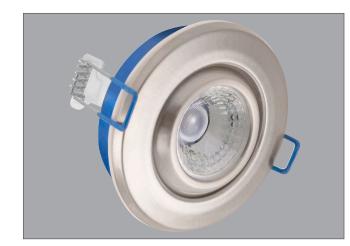
# **INCEPTOR® NANO5**

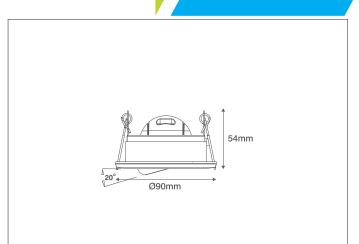
## **Technical Specification**

Product Code: OV5405SC5CD

Description: 4.8W LED Adjustable Dimmable Downlight - IP54 - 4000K - Satin Chrome



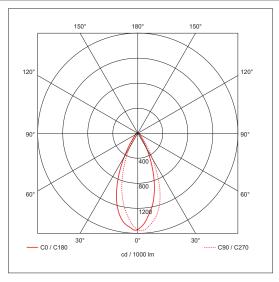




### General Information

General mormation			
Dimens	ions 90mm Diameter x 54mm (D)	Input Voltage & Frequency	220-240V~ 50Hz
Mate	rials Bezel: Aluminium (Plated or Powdercoated)	Electrical Safety	Class I
	Rear Frame: Steel	Circuit Wattage	4.8W
	Rear Housing: ABS	Input Current	30mA
	Lens: Polycarbonate	Inrush Current	1.0A (15µs)
Fi	nish Satin Chrome	Power Factor	0.8
Product We	eight 0.34Kg	Ambient Temperature (Ta)	-15°C - +40°C
CL	tout 75mm Diameter	Critical Temperature	+80°C
Dimm	able Yes	LED Driver	Integrated
Ingress Protect	tion IP54	Prewired Flow <sup>™</sup> Connector	Yes (3 Pole CT100-F Screw Terminals)
Airflow (BS 5	<b>250)</b> 0.06m3/h m <sup>2</sup> at a pressure difference of 2 Pa		
Ceiling Thick	1ess 40mm Max.	Luminaire Output	
Warr	anty 3 Years	Colour Temperature	4000K
		CRI	>80
Accessories		Typical Luminous Flux	450lm
OVISC1020	Insulation Support Bracket	Efficacy	81lm/W

///////////////////////////////////////		
OVISC1020	Insulation Support Bracket	
OVEMCG2305M3	MCG2305M3 3 Hour Universal Emergency Pack with prewired Flow™	
	Connectors	
OVSP3120SC	130mm Diameter Converter Plate - Satin Chrome	
OVEMCG2305M3	3 Hour Universal Emergency Pack with prewired Flow™	
	Connectors	Add





OVIA Limited, Scolmore House, Mariner, Lichfield Road Industrial Estate, Tamworth, Staffordshire, B79 7UL United Kingdom **T:** +44 (0)1827 300640

E: sales@oviaUK.com | W: oviaUK.com

## Supply & Power

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 <sup>™</sup> Connector	Yes (3 Pole CT100-F Screw Terminals)			
Luminaire Output				
Colour Temperature	4000K			
CRI	>80			
Typical Luminous Flux	450lm			
Efficacy	81lm/W			
Beam Angle	40°			
LED Lifetime (L70)	25,000 Hours			
Adjustable Angle	20°			

#### ditional Approvals

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 <sup>™</sup> BS 5250: 2011 compliant		



Page 1 of 1 Errors & Omissions ex Specification is subject to change without