INCEPTOR® NANO5

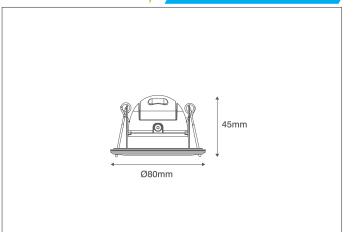
Technical Specification

Product Code: OV5400CH5CD

4.8W LED Fixed Dimmable Downlight - IP65 - 4000K - Chrome Description:







General Information

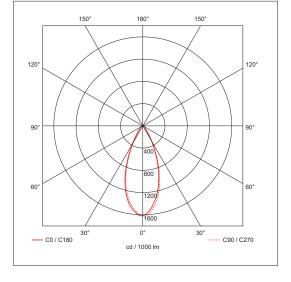
General Information		Supply & Power	
Dimensions	80mm Diameter x 45mm (D)	Input Voltage & Frequency	220-240V~ 50Hz
Materials	Bezel: Aluminium (Plated or Powdercoated)	Electrical Safety	Class I
	Rear Frame: Steel	Circuit Wattage	4.8W
	Rear Housing: ABS	Input Current	30mA
	Lens: Polycarbonate	Inrush Current	1.0A (15µs)
Finish	Polished Chrome	Power Factor	0.8
Product Weight	0.24Kg	Ambient Temperature (Ta)	-15°C - +40°C
Cutout	60mm Diameter	Critical Temperature	+80°C
Dimmable	Yes	LED Driver	Integrated
Ingress Protection	IP65	Prewired Flow [™] Connector	Yes (3 Pole CT100-F Screw Terminals)
Airflow (BS 5250)	0.05m3/h m ² at a pressure difference of 2 Pa	Luminaire Output	
Ceiling Thickness	40mm Max.		
UK Patent No.	GB2571974B	Colour Temperature	4000K
Warranty	3 Years	CRI	>80
Accessories		Typical Luminous Flux	450lm
		Efficacy	81lm/W

OVISC1020	Insulation Support Bracket	
OVEMCG2305M3	3 Hour Universal Emergency Pack with prewired Flow™	
	Connectors	
OVSP4120CH	130mm Diameter Converter Plate - Chrome	
OVEMCG2305M3	3 Hour Universal Emergency Pack with prewired Flow™	
	Connectors	

Additional Approvals

Beam Angle 40° LED Lifetime (L70) 25,000 Hours

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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