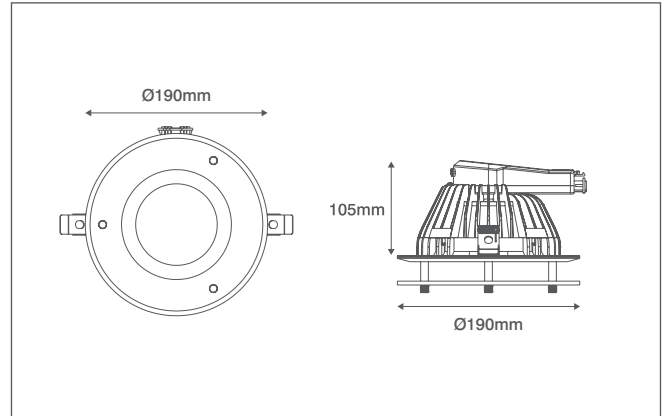


INCEPTOR® IONA

Technical Specification

Product Code: OV65206CTAGL

Description: 20W 190mm Diameter Downlight With Drop Glass & CTA Switch - IP44 - White



General Information

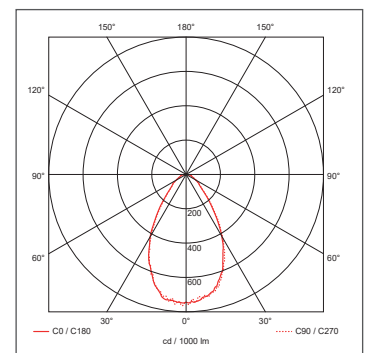
| | |
|--------------------|---|
| Dimensions | 190mm Diameter x 105mm (D) |
| Materials | Bezel & Heatsink: Powdercoated Aluminium Diffuser: Polycarbonate Engine Housing: Polycarbonate |
| Finish | White (RAL 9003) |
| Product Weight | 1.035Kg |
| Cutout | 170mm Diameter |
| Dimmable | No |
| Ingress Protection | IP44 |
| Warranty | 5 Years |

Supply & Power

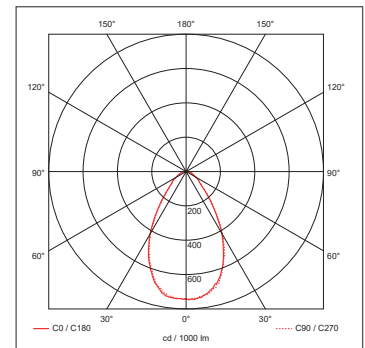
| | |
|---------------------------|---|
| Input Voltage & Frequency | 220-240V~ 50/60Hz |
| Electrical Safety | Class II (Double Insulated) |
| LED Wattage | 20W |
| Circuit Wattage | 20W |
| Input Current | 110mA |
| In-rush Current | 4.22A (91.2µs) |
| Power Factor | >0.9 |
| Ambient Temperature (Ta) | -15°C - +25°C |
| Critical Temperature | +80°C |
| LED Driver | Integrated |
| Prewired Flow™ Connector | Yes (3 Pole CT105-F Push-fit Terminals) |

Luminaire Output

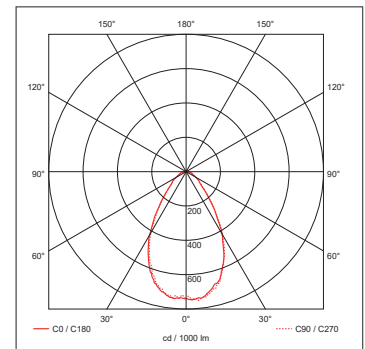
| Colour Temperature | 2700K | 4000K | 6500K |
|-----------------------|--------------|--------|--------|
| Typical Luminous Flux | 1400lm | 1500lm | 1450lm |
| Efficacy | 70lm/W | 75lm/W | 73lm/W |
| Beam Angle | 75° | | |
| CRI | >80 | | |
| LED Lifetime (L70) | 50,000 Hours | | |



2700K



4000K



6500K



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