









## Anti-glare



Specifically designed to be anti-glare, the downlight creates a more visually comforting experience for those working in that particular space or for those using computer screens for long period of time. This low glare rating reduces the problems caused by reflections of traditional light fittings or non anti-glare luminaires.

#### Anti-glare design

Specifically designed baffle construction with recessed LED module and diffuser provide a steep cut-off angle ensuring maximum glare control and visual comfort.

#### Traditional design

Shallow cut-off angle provides much less glare control and reduced visual comfort





White Bezel, Black Insert 2700K



Black Bezel, Black Insert 3000K



Chrome Bezel, Black Insert 4000K



Satin Chrome Bezel, Black Insert 6000K

## Selectable CCT 🗼



The Prism Pro Anti-Glare delivers 7W of power and up to 500lm. The integrated switch allows installer the choice of 2700K, 3000K, 4000K or 6000K colour temperature options, enabling you to create the perfect ambience for any time of the day or year.





## Patented Intumescent Disc

Ansell's Fire Rated downlights are fitted with a patented intumescent 'pad' which, when there is a fire, the heat causes the 'pad' to swell and expand within the fixture and creates an intumescent fire barrier preventing the spread of fire between floors.

## Fire Rated Downlight



The Prism Pro Anti-Glare, forms part of our fire rated downlight range.

This along with the rest of the Prism Pro range is fully fire tested for 30, 60 and 90 minute ceiling types (solid timber, i-joist and metal web) to meet Part B of Building Regulations as well as Part C(moisture, Part E (acoustic) and Part L (energy efficiency).



## Simple Installation





### Click & Connect

Installation is made easier with a detachable LED driver, designed with a click and connect attachment which saves time and hassle.



## Loop in, Loop Out

The remote driver benefits from easy push fit piano terminal with maximum cable size of 2x1.5mm+CPC loop in loop out terminals, aiding quick easy and flexible installation



### Datasheet























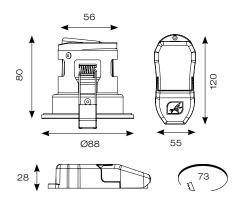
- 220-240V IP65 LED dimmable CCT Fire Rated Downlight
- Anti-glare design to create visual comfort
- Supplied with matt white bezel as standard. Chrome, satin chrome and matt black bezels sold separately
- Integrated switch allows installer the choice of 2700K, 3000K, 4000K or 6000K colour temperature options
- Remote driver with 2x1.5mm<sup>2</sup> + CPC loop-in, loop-out colour coded push fit piano terminals provide an easy and efficient installation
- Detachable LED driver for fast fix install
- Low profile design and remote driver allow installation into shallow ceilling voids
- Fully tested for 30, 60 and 90 minute ceiling types to meet Part B of Building Regulations
- Fully tested to meet Part C (moisture), Part E (acoustic) and Part L (energy efficiency) of Building Regulations
- LED Lifespan L70 60,000 hours

#### **LED Information**

Total (Watts)	7W
Lumens Delivered	
2700K - 6000K	460lm - 515lm
Lm/W	
2700K-6000K	66lm-74lm
Beam Angle	50°

CRI	Ra 80
CCT	Tunable White
Input	230V
Hertz	50/60Hz
Operating Temp	-5°C to 25°C

#### Line Drawing



#### Photometric Guide

#### 2700K





# 3000K

71lm

Lm/W

4000K



I m/W 74lm





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