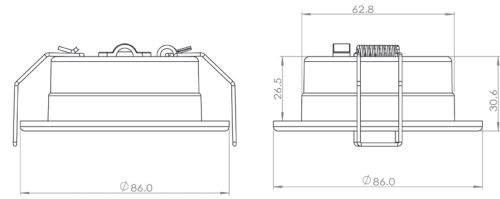


## Comet 6W Fire Rated Datasheet

IP65 600-680lm CCT Dimmable LED Downlight

PXCOMET



|  |   |
|--|---|
| <b>Dimensions (mm)</b>                   | ø86 x 31mm, ø65-70mm Cutout                 |
| <b>Weight (Kg)</b>                       | -   |
| <b>Material</b>                          | Iron & PC                                   |
| <b>Colour/Finish</b>                     | White (Additional bezel finishes available) |
| <b>IK Rating</b>                         | IK07  |
| <b>Voltage/Frequency</b>                 | 220-240V 50/60Hz                            |
| <b>Power</b>                             | 6W  |
| <b>Luminous Flux</b>                     | 600/680/630lm                               |
| <b>Luminous Efficacy</b>                 | 100-110lm/W                                 |
| <b>Color Rendering Index</b>             | 80  |
| <b>CCT Colour Temp</b>                   | 3000K/4000K/6000K Selectable                |
| <b>SDCM Colour Consistency</b>           | -   |
| <b>UGR Unified Glare Rating</b>          | -   |
| <b>LEDs</b>                              | SMD 2835                                    |
| <b>Light Control</b>                     | Triac Dimmable                              |
| <b>Beam Angle</b>                        | 40°   |
| <b>Adjustable</b>                        | No  |
| <b>Chip</b>                              | -   |
| <b>IP Rating</b>                         | IP65  |
| <b>Maintained Luminous Flux (L70B50)</b> | 50,000h                                     |
| <b>Warranty</b>                          | 5 years                                     |

### Features & Applications

Comet IP65 6W is a tool free, plug and play LED downlight which is fire rated 30/60/90 mins and is suitable for both commercial and domestic applications.

The fitting bezel comes in white as standard with the option of a number of different finishes also available (to be ordered separately).

| Options Available     |             |
|-----------------------|-------------|
| <b>Light Controls</b> | Casambi *CM |

| Additional Bezel Finishes (to be ordered separately) |            |
|--|------------|
| Black  | PXCOMETBZ1 |
| Chrome   | PXCOMETBZ2 |
| Brushed Steel  | PXCOMETBZ3 |