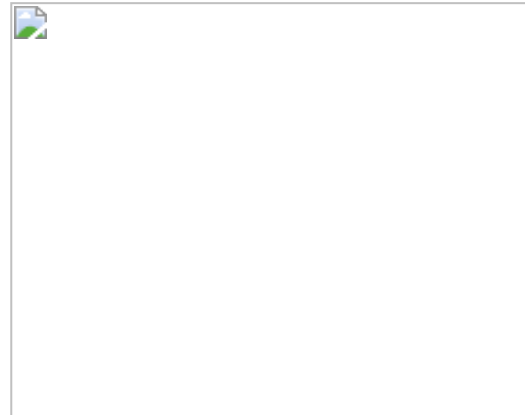


## Luminaires | Downlights

# Uni-FitCS™ Colour Switchable 30W Fixed Polycarbonate Downlights

AU-DL30CS



## General Information

|                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Wattage</b>                  | 30                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>SKU Description</b>          | Uni-Fit™CS 30W Colour Switchable IP44 Non-Dimmable Downlight                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Lumens</b>                   | 3200 - 3450                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Web Product Description</b>  | Uni-FitCS™ Colour Switchable 30W Fixed Polycarbonate Downlights                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Colour Temperature</b>       | 3000 / 4000 / 6500                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Web Extended Description</b> | Performance and Value - that's what the Uni-FitCS™ range of commercial downlights stands for. Featuring ThermoTec™ technology, integrated driver and high quality LED chips to deliver an outstanding lumen performance. The triac dimmable Uni-FitCS™ range is the ideal cost effective solution for new or existing installations where traditional compact fluorescent downlights need upgrading to more efficient LED technology. |
| <b>Beam Angle</b>               | 100                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Brand</b>                    | Aurora                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Finish Colour</b>            | White                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Range Name</b>               | Uni-FitCS™                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Light Colour</b>             | COLOUR CHANGE                                                                                                                                                                                                                                                                                                                                                                                                                         |

|                                   |                                                                           |
|-----------------------------------|---------------------------------------------------------------------------|
| <b>Warranty</b>                   | 5 Years                                                                   |
| <b>Country of Origin</b>          | CN                                                                        |
| <b>Input Voltage (Min)</b>        | 220                                                                       |
| <b>Marketing Feature 1</b>        | Colour switchable between 3000/4000/6500K                                 |
| <b>Input Voltage (Max)</b>        | 240                                                                       |
| <b>Marketing Feature 2</b>        | Compact integrated driver for easy installation and shallow ceiling voids |
| <b>Input Voltage Type</b>         | AC                                                                        |
| <b>Marketing Feature 3</b>        | IP44 rated                                                                |
| <b>Marketing Feature 4</b>        | TP(a) rated                                                               |
| <b>Marketing Feature 5</b>        | 3 year warranty                                                           |
| <b>Surge Protection (kV)</b>      | 1.5                                                                       |
| <b>Protection Class</b>           | CLASS TWO                                                                 |
| <b>Power Factor</b>               | 0.9                                                                       |
| <b>L70 Hours</b>                  | L70 40,000                                                                |
| <b>Lifetime Class</b>             | B50                                                                       |
| <b>L80 Value</b>                  | L70                                                                       |
| <b>Lm/W</b>                       | 115                                                                       |
| <b>Max. Case Temperature (°C)</b> | -20                                                                       |
| <b>Max. Nominal Power</b>         | -20                                                                       |
| <b>Operating Temp. (Min) °C</b>   | -20                                                                       |
| <b>Operating Temp. (Max) °C</b>   | 40                                                                        |
| <b>Chip Manufacturer</b>          | SANAN                                                                     |
| <b>LED Chip Type</b>              | 2835                                                                      |
| <b>No. of LEDs</b>                | 224                                                                       |
| <b>IP Rating</b>                  | IP44                                                                      |
| <b>IK Rating</b>                  | IK02                                                                      |
| <b>Frequency (Min) Hz.</b>        | 50                                                                        |
| <b>Frequency (Max) Hz.</b>        | 60                                                                        |
| <b>Operating Temp. (Min) °F</b>   | 15                                                                        |
| <b>Operating Temp. (Max) °F</b>   | 40                                                                        |
| <b>Output Voltage (Max)</b>       | 240                                                                       |

|                                  |               |
|----------------------------------|---------------|
| <b>SDCM</b>                      | <6            |
| <b>SKU Type</b>                  | Non Dim       |
| <b>Ra</b>                        | 650           |
| <b>Material</b>                  | Polycarbonate |
| <b>Optic Material</b>            | Polycarbonate |
| <b>Height (mm)</b>               | 65            |
| <b>Overall Diameter (mm)</b>     | 230           |
| <b>Cutout Diameter Max. (mm)</b> | 200           |