

# PRODUCT SPECIFICATION SHEET

## Nano LED Cabinet Light



Rev. C1



The UFO Nano LED fitting. With a design based on one of our most popular fibre optic fittings, the 34D is perfect for use in display cabinets where a small and unobtrusive spot light is required.

Featuring a choice of 2 popular colour temperatures and a high CRI, together with an easily adjustable snout, the Nano is perfect for illuminating small objects within a display case. To further aid in this, the luminaire can be rotated by 360° and offers 50° of tilt in any direction.

Depending on the driver specified, the Nano can be dimmed using any of multiple options allowing it to seamlessly blend into almost any existing lighting scheme.

Like the 34D, the Nano is mounted by simply press fitting - either directly into a surface or into a mounting extrusion.

### GENERAL INFORMATION

|                       |                                                                                                                                                            |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Light Source          | White light LED                                                                                                                                            |
| Operating Environment | Indoor use                                                                                                                                                 |
| Material              | Aluminium                                                                                                                                                  |
| Finishes              | Anodised black / Anodised silver<br>Powdercoated to any custom RAL colour<br>Note that the ball will always be black or silver and cannot be powdercoated. |
| Dimensions            | 16.5mm diameter x 18.3mm height                                                                                                                            |
| Weight                | 5g                                                                                                                                                         |
| Securing Method       | Press fit into 14mm cutout                                                                                                                                 |

### ARTICULATION

|          |      |
|----------|------|
| Rotation | 360° |
| Tilt     | 50°  |

### LED ARRAY DATA

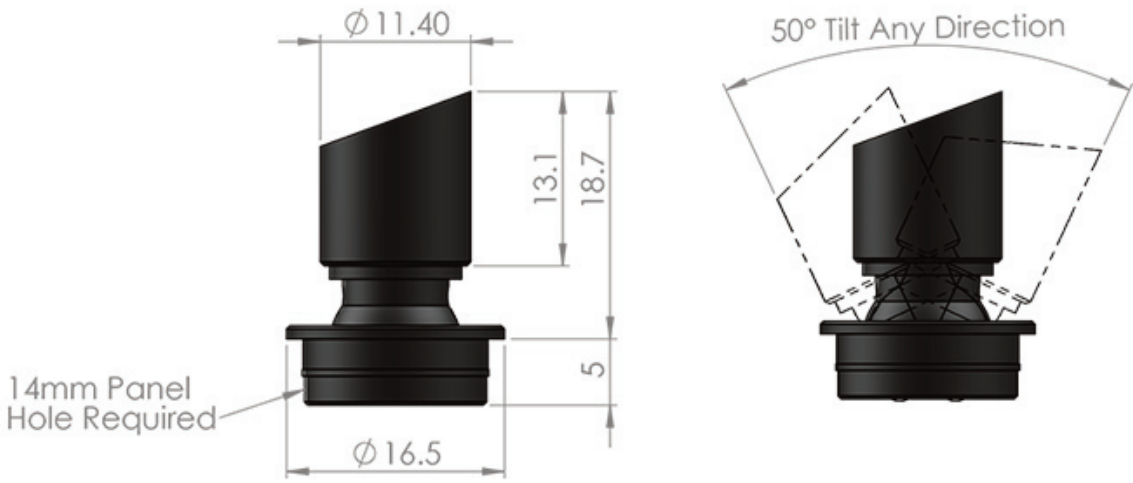
|                            |                                      |
|----------------------------|--------------------------------------|
| LED Type                   | Osram Oslon Square                   |
| LED Life (L70, B10)        | >54,000 Hours                        |
| Fitting Drive Current      | 150mA                                |
| Power Consumption          | 0.5W                                 |
| Colour Temperature Options | 3000K, 4000K                         |
| CRI                        | >96                                  |
| Lumen Output               | 27lm                                 |
| Fitting Luminous Efficacy  | 53lm/W                               |
| Driver Type                | Constant Current LED Driver Required |

### OPTICS DATA

|                 |     |
|-----------------|-----|
| Available Optic | 50° |
|-----------------|-----|

### DRIVER DIMMING OPTIONS (Depending on specified driver)

|                 |                                               |
|-----------------|-----------------------------------------------|
| Driver Specific | None<br>0-10V<br>DALI<br>Remote Potentiometer |
|-----------------|-----------------------------------------------|



PRODUCT CODES

| MODEL    | OPTICS |    | COLOUR TEMP |    | FITTING COLOUR |    |
|----------|--------|----|-------------|----|----------------|----|
| UFO NANO | 50°    | 50 | 3000K       | 30 | Black          | BL |
|          |        |    | 4000K       | 40 | Silver         | SV |
|          |        |    |             |    | Custom RAL     | CU |

|          |   |  |   |  |   |  |
|----------|---|--|---|--|---|--|
| UFO NANO | - |  | - |  | - |  |
|----------|---|--|---|--|---|--|

e.g. UFO NANO-F50-30-BL

Please state RAL code for custom finish

