

# Technical Specification

**Category:** Meldon

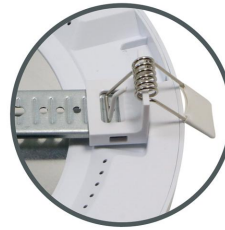
**Part Number:** 430774

**Description:** Meldon Adjustable Downlight 330mm 15W/22W/28W  
3CCT Intergrated PIR



## Product Features:

- Adjustable Downlight
- 3CCT Selectable options: 4000K, 5000K, 6000K
- Wattage Selectable options: 10W/15W/18W, 15W/22W/28W
- Surface mount or recessed
- Multi-purpose, slim downlight
- PIR options
- IP20 Ingress Protection
- 5 Year Product Warranty



## General information:

|                        |                       |
|------------------------|-----------------------|
| Wattage (W)            | 15 / 22 / 28          |
| Lumens (lm)            | 1,425 / 2,100 / 2,650 |
| Efficacy (lm/W)        | 95                    |
| Colour Temperature (K) | 3000 / 4000 / 6000    |
| CCT                    | 3CCT                  |
| IP Rating              | 20                    |
| IK Rating              | 4                     |
| Class Rating           | 2                     |
| Energy Rating          | F                     |
| Cut Out Size (mm) Ø    | 65-310                |
| Diffuser TP(a) / TP(b) | TP(b)                 |
| Flicker                | Flicker Free          |
| Dimmable               | Fixed                 |
| L70 Hours              | 30000                 |
| Paint Finish (RAL)     | 9003                  |

## Technical information:

|                          |                           |
|--------------------------|---------------------------|
| Application Location     | Internal                  |
| Beam Angle               | 110                       |
| CRI                      | 80                        |
| Input Type               | 220-240V AC               |
| Operating Temperature To | 40                        |
| Product Warranty (Years) | 3                         |
| Driver Brand             | DOB                       |
| Socket                   | N/A                       |
| Frequency (Hz)           | 50   60                   |
| Diffuser Material        | PMMA                      |
| Install Options          | BESA/Conduit              |
| Install Type             | Flying Lead               |
| Replaceable Driver       | Professional              |
| Replaceable LED          | Professional              |
| Body Material            | Polycarbonate             |
| Maintained               | Maintained/Non-Maintained |
| Sensor Technology        | PIR                       |
| Sensor Type              | On-Off                    |
| Max. Mounting Height (m) | 4                         |

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## Technical information:

|                     |            |
|---------------------|------------|
| Hold Time           | 0.5 / 3    |
| Detection Radius    | 3.5 - 4    |
| Standalone/Grouping | Standalone |

