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## DATASHEET

### ODESSA

Odessa V2 10W LED Floodlight Black 840

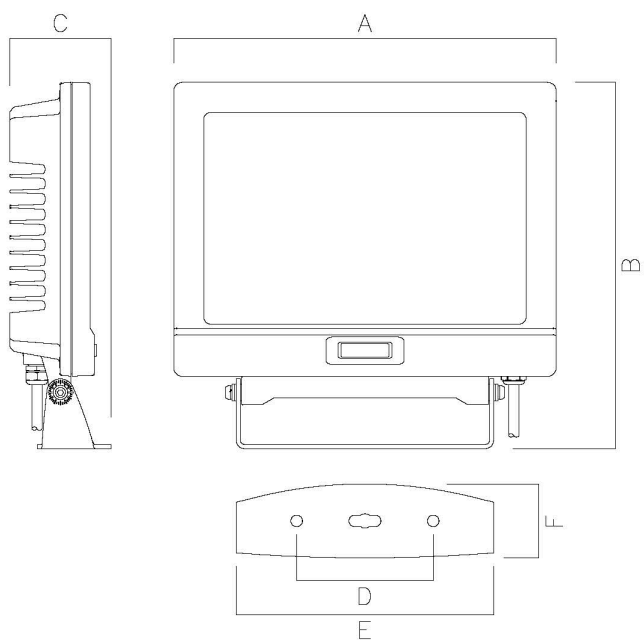
IP65 LED Slim Floodlights  
High Quality Diecast Aluminium Construction  
Supplied With Prewired Flex



| GENERAL INFORMATION                            |                    |
|------------------------------------------------|--------------------|
| Product Code                                   | NOD/V2/10/BK/840   |
| Product Range                                  | Floodlighting      |
| Product Category                               | Floodlighting      |
| IP Rating                                      | 65                 |
| IK Rating                                      | N/A                |
| Warranty                                       | 7 Years            |
| DIMENSION/WEIGHT                               |                    |
| Dimensions Circular (DIA x H) (mm)             | DIA=N/A, H=N/A     |
| Dimensions Square/Rectangular (L x W x H) (mm) | L=120, W=40, H=125 |
| Cut-out Size (mm)                              | N/A                |
| Product Weight (Kg)                            | 0.59               |
| CONSTRUCTION                                   |                    |
| Body Material                                  | Die Cast Aluminium |
| Body Colour                                    | Black              |
| Optical Material                               | N/A                |
| Optical Finish                                 | N/A                |
| Termination                                    | 1m H05RN-F Flex    |
| Driver - Integral or Remote                    | Integral           |
| PACKAGING                                      |                    |
| Carton Dimensions (mm)                         | N/A                |
| Quantity per Outer Carton                      | N/A                |
| Total Weight inc. Carton (Kg)                  | N/A                |

| LUMINAIRE PERFORMANCE            |               |
|----------------------------------|---------------|
| Energy Rating                    | N/A           |
| Luminaire Lumens (lm)            | 1015          |
| Power Consumption (W)            | 10            |
| Efficacy                         | 93            |
| Operating Temp. (Min/Max)        | -20°C to 25°C |
| LIGHT SOURCE                     |               |
| Type                             | LED           |
| Correlated Colour Temp.          | 4000          |
| Correlated Rendering Index (CRI) | >80           |
| Lumen Depreciation               | L70 50000     |
| SDCM                             | <5            |
| ELECTRICAL INPUT                 |               |
| VOLTAGE (V)                      | 220-240V AC   |
| Operating Frequency              | 50            |
| In Rush                          | 6A            |
| Drivers per MCB*                 | N/A           |
| Class                            | Class 1       |
| Power Factor                     | >0.95         |
| Cable Entry                      | Prewired      |
| ELECTRICAL OUTPUT                |               |
| Forward Current (mA)             | N/A           |
| Forward Voltage (Vf)             | N/A           |
| EMERGENCY DATA                   |               |
| Mode of Operation                | N/A           |
| Battery Duration                 | N/A           |
| Battery Type                     | N/A           |
| Battery Specification            | N/A           |
| Ballast Lumen Factor (BLF)       | N/A           |
| DIMMING                          |               |
| DALI                             | N/A           |
| OTHER                            | N/A           |
| Switch Dim                       | N/A           |
| Corridor Function                | N/A           |
| SENSORS                          |               |
| Microwave                        | N/A           |
| PIR                              | N/A           |
| STANDARDS/APPROVALS              |               |
| CE Marked                        | Yes           |
| Certificate of Conformity        | Yes           |
| Accreditations                   | N/A           |
| BARCODE                          |               |
| EAN NUMBER                       | 5055943056602 |

\* GUIDE ONLY



| SIZE | A   | B   | C  | D  | E   | F  |
|------|-----|-----|----|----|-----|----|
| 10W  | 120 | 125 | 40 | 30 | 52  | 28 |
| 20W  | 150 | 150 | 42 | 30 | 52  | 28 |
| 30W  | 180 | 178 | 46 | 55 | 82  | 34 |
| 50W  | 250 | 235 | 63 | 70 | 117 | 38 |

