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## DATASHEET

### ADDISON

Addison 22W LED IP40 White Base MW 840-850

CCT Selectable IP40 Decorative Circular Fitting  
Commercial Indoor Areas  
Sensor, Dimming & Emergency Options



| GENERAL INFORMATION                            |                                |
|------------------------------------------------|--------------------------------|
| Product Code                                   | NAD22/WH/MW/840-850            |
| Product Range                                  | Amenity                        |
| Product Category                               | Amenity                        |
| IP Rating                                      | 40                             |
| IK Rating                                      | N/A                            |
| Warranty                                       | 7 Years Unlimited              |
| DIMENSION/WEIGHT                               |                                |
| Dimensions Circular (DIA x H) (mm)             | DIA=Ø425, H=114                |
| Dimensions Square/Rectangular (L x W x H) (mm) | L=0, W=0, H=0                  |
| Cut-out Size (mm)                              | 0                              |
| Product Weight (Kg)                            | 2.6                            |
| CONSTRUCTION                                   |                                |
| Body Material                                  | Steel Base                     |
| Body Colour                                    | White                          |
| Optical Material                               | N/A                            |
| Optical Finish                                 | N/A                            |
| Termination                                    | 4x2x2.5mm sq. Push In Terminal |
| Driver - Integal or Remote                     | Integral                       |
| PACKAGING                                      |                                |
| Carton Dimensions (mm)                         | N/A                            |
| Quantity per Outer Carton                      | N/A                            |
| Total Weight incl. Carton (Kg)                 | N/A                            |

| LUMINAIRE PERFORMANCE            |               |
|----------------------------------|---------------|
| Energy Rating                    | N/A           |
| Luminaire Lumens (lm)            | 2440          |
| Power Consumption (W)            | 21            |
| LED Lumens (lm/W)                | 165           |
| Efficacy (l.lm/c.W)              | 116           |
| Operating Temp. (Min/Max)        | -20°C to 25°C |
| LIGHT SOURCE                     |               |
| Type                             | LED           |
| Correlated Colour Temp.          | 4000 / 5000   |
| Correlated Rendering Index (CRI) | >80           |
| Lumen Depreciation               | L80 100000    |
| SDCM                             | <3            |
| ELECTRICAL INPUT                 |               |
| VOLTAGE (V)                      | 220-240V AC   |
| Operating Frequency              | 50            |
| In Rush                          | <25A          |
| Drivers per MCB*                 | B10=16 B16=28 |
| Class                            | Class 1       |
| Power Factor                     | >0.95         |
| Cable Entry                      | Back          |
| ELECTRICAL OUTPUT                |               |
| Forward Current (mA)             | 490           |
| Forward Voltage (Vf)             | 35            |
| 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                        | Yes           |
| PIR                              | N/A           |
| STANDARDS/APPROVALS              |               |
| CE Marked                        | Yes           |
| Certificate of Conformity        | Yes           |
| Accreditations                   | N/A           |
| BARCODE                          |               |
| EAN NUMBER                       | 5055943063518 |

\* GUIDE ONLY

