

DATASHEET

MAUI

Maui 11W LED Recessed Downlight Panel 830-40-60

Energy Efficiency Classification Class E

Opal PC Rated Diffuser

Back Lit LED Design



| GENERAL INFORMATION | |
|--|--------------------------------|
| Product Code | NMU11/830-40-60 |
| Product Range | Downlights |
| Product Category | Downlights |
| IP Rating | 44 |
| IK Rating | N/A |
| Warranty | 5 Years Core |
| DIMENSION/WEIGHT | |
| Dimensions Circular (DIA x H) (mm) | DIA=Ø170, H=32 |
| Dimensions Square/Rectangular (L x W x H) (mm) | L=0, W=0, H=0 |
| Cut-out Size (mm) | Ø155 |
| Product Weight (Kg) | 0.41 |
| CONSTRUCTION | |
| Body Material | Die Cast Aluminium |
| Body Colour | White |
| Optical Material | PC |
| Optical Finish | N/A |
| Termination | 3x2x2.5mm sq. Push In Terminal |
| Driver - Intergal or Remote | Remote |
| 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) | 1243 |
| Power Consumption (W) | 11.5 |
| LED Lumens (lm/W) | N/A |
| Efficacy (l.lm/c.W) | 108 |
| Operating Temp. (Min/Max) | -20°C to 25°C |
| LIGHT SOURCE | |
| Type | LED |
| Correlated Colour Temp. | 3000 / 4000 / 6000 |
| Colour Rendering Index (CRI) | >80 |
| Lumen Depreciation | L70 50000 |
| SDCM | <3 |
| ELECTRICAL INPUT | |
| VOLTAGE (V) | 220-240V AC |
| Operating Frequency | 50 |
| In Rush | N/A |
| Drivers per MCB* | B10=30 B16=50 C10= 30 C16=50 |
| Class | Class 2 |
| Power Factor | >0.95 |
| Cable Entry | Connector Block |
| ELECTRICAL OUTPUT | |
| Forward Current (mA) | 280mA |
| Forward Voltage (Vf) | 32.6 |
| EMERGENCY DATA | |
| Mode of Operation | N/A |
| Battery Duration | N/A |
| Battery Type | N/A |
| Battery Specification | N/A |
| Emergency Lumens | 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 | 5056673236326 |

* GUIDE ONLY

