

## DATASHEET

### MONTANA

Montana 13-17-22W LED 200mm Cutout Conn Block 3P 830-840

IP54 Low Glare LED Recessed Downlight  
 White Die Cast Aluminium Bezel  
 Aluminium Semi Specular Reflector



| GENERAL INFORMATION                            |                          |
|--|--------------------------|
| Product Code                                   | NMT13-17-22/CB3P/830-840 |
| Product Range                                  | Downlights               |
| Product Category                               | Downlights               |
| IP Rating                                      | 54                       |
| IK Rating                                      | N/A                      |
| Warranty                                       | 7 Years Unlimited        |
| DIMENSION/WEIGHT                               |                          |
| Dimensions Circular (DIA x H) (mm)             | DIA=Ø226, H=96           |
| Dimensions Square/Rectangular (L x W x H) (mm) | L=0, W=0, H=0            |
| Cut-out Size (mm)                              | Ø200                     |
| Product Weight (Kg)                            | 0                        |
| CONSTRUCTION                                   |                          |
| Body Material                                  | PC / Die Cast Aluminium  |
| Body Colour                                    | White                    |
| Optical Material                               | N/A                      |
| Optical Finish                                 | N/A                      |
| Termination                                    | N/A                      |
| 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)        | 1964 / 2629 / 3215          |
| Power Consumption (W)        | 13 / 17 / 22                |
| LED Lumens (lm/W)            | N/A                         |
| Efficacy (l.lm/c.W)          | 155 / 146 / 147             |
| Operating Temp. (Min/Max)    | -20°C to 40°C               |
| LIGHT SOURCE                 |                             |
| Type                         | LED                         |
| Correlated Colour Temp.      | 3000-4000                   |
| Colour Rendering Index (CRI) | >80                         |
| Lumen Depreciation           | L80 100000                  |
| SDCM                         | <3                          |
| ELECTRICAL INPUT             |                             |
| VOLTAGE (V)                  | 220-240V AC                 |
| Operating Frequency          | 50/60Hz                     |
| In Rush                      | N/A                         |
| Drivers per MCB*             | B10=25 B16=42 C10=41 C16=69 |
| Class                        | Class 2                     |
| Power Factor                 | N/A                         |
| Cable Entry                  | N/A                         |
| 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                         |
| 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                   | 5056673229854               |
| E NUMBER                     | 7029053                     |
| S NUMBER                     | 4283831                     |

\* GUIDE ONLY

8" Fitting (13-17-22W)

