



## FDV SPEC SHEET

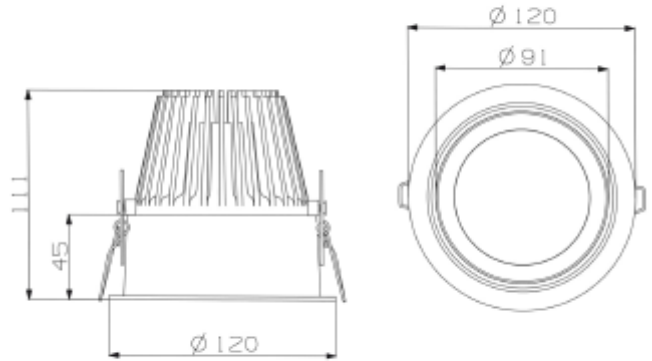
Trimo Mini

Art. no: 18020-7-30-3-ddd



Lighting Solutions

 112mm



# Trimo Mini



Art. no: 18020-7-30-3-ddd

### LIGHT TECHNICAL

|                          |                |
|--------------------------|----------------|
| Lightsource Type:        | LED (built in) |
| Lumen Output:            | 3050           |
| Lumen LED (tc=25):       | 3650           |
| Beam Angle:              | 30°            |
| CCT (Color Temperature): | 3000           |
| CRI / Ra:                | 80             |
| Color Code:              | 830            |
| MacAdam (SDCM):          | 3              |
| Lens (Diffuser):         | Clear          |

### MOUNTING / CONNECTION

|               |                            |
|---------------|----------------------------|
| Connection:   | 18i5 DALI Quick connection |
| Cut-out [mm]: | Ø112                       |
| Mounting:     | Recessed, Ceiling          |

### ELECTRICAL DATA

|                                      |                      |
|--------------------------------------|----------------------|
| Dimming:                             | DALI                 |
| Dimming Output Type:                 | Amplitude Modulation |
| Flickerfree:                         | Yes                  |
| System Power [W]:                    | 24                   |
| System Voltage [V]:                  | 230V 50Hz            |
| Protection Class:                    | 2                    |
| Max load pr circuit - B10:           | 19                   |
| Max load pr circuit - B16:           | 32                   |
| Max load pr circuit - C10:           | 31                   |
| Max load pr circuit - C16:           | 53                   |
| Leakage current [mA]:                | 0,15                 |
| Inrush current I <sub>max</sub> [A]: | 26                   |
| Inrush current time [µs]:            | 151                  |
| Socket / Cap-Base:                   | N/A                  |
| Current Output [mA]:                 | 600                  |
| Voltage Forward Min [V]:             | 30,2                 |
| Voltage Forward Max [V]:             | 41,7                 |



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### PRODUCT

|                               |                 |
|-------------------------------|-----------------|
| To be recessed in insulation: | No              |
| Ingress Protection:           | IP20            |
| Lifetime [h]:                 | L80B10: 100 000 |
| Color:                        | White           |
| Height [mm]:                  | 110             |
| Width [mm]:                   | 122             |
| Weight [kg]:                  | 0,7             |