



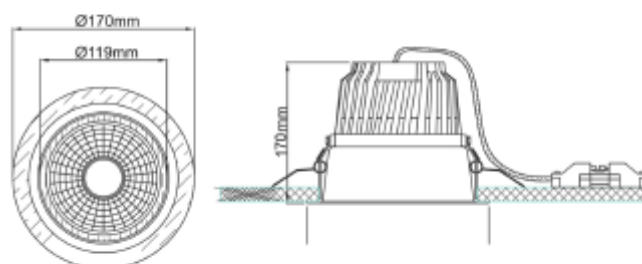
## FDV SPEC SHEET

Trimo

Art. no: 18045-6-20-3



155mm



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### LIGHT TECHNICAL

|                          |                |
|--------------------------|----------------|
| Lightsource Type:        | LED (built in) |
| Lumen Output:            | 3774           |
| Lumen LED (tc=25):       | 4450           |
| Beam Angle:              | 20°            |
| CCT (Color Temperature): | 3000           |
| CRI / Ra:                | 80             |
| Color Code:              | 830            |
| MacAdam (SDCM):          | 3              |
| Lens (Diffuser):         | Clear          |

### MOUNTING / CONNECTION

|               |                       |
|---------------|-----------------------|
| Connection:   | 18i3 Quick connection |
| Cut-out [mm]: | Ø155                  |
| Mounting:     | Recessed, Ceiling     |

### ELECTRICAL DATA

|                                      |           |
|--------------------------------------|-----------|
| UGR (<=):                            | 15        |
| Dimming:                             | None      |
| System Power [W]:                    | 31        |
| System Voltage [V]:                  | 230V 50Hz |
| Protection Class:                    | 2         |
| Max load pr circuit - B10:           | 14        |
| Max load pr circuit - B16:           | 24        |
| Max load pr circuit - C10:           | 24        |
| Max load pr circuit - C16:           | 40        |
| Inrush current I <sub>max</sub> [A]: | 25        |
| Inrush current time [µs]:            | 150       |
| Socket / Cap-Base:                   | N/A       |
| Current Output [mA]:                 | 800       |
| Voltage Forward Min [V]:             | 30,6      |
| Voltage Forward Max [V]:             | 39,2      |



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### PRODUCT

|                               |                |
|-------------------------------|----------------|
| To be recessed in insulation: | No             |
| Ingress Protection:           | IP20           |
| Lifetime [h]:                 | L80B10: 60 000 |
| Color:                        | White          |
| Length [mm]:                  | 170            |
| Height [mm]:                  | 170            |
| Width [mm]:                   | 170            |
| Weight [kg]:                  | 1,4            |