

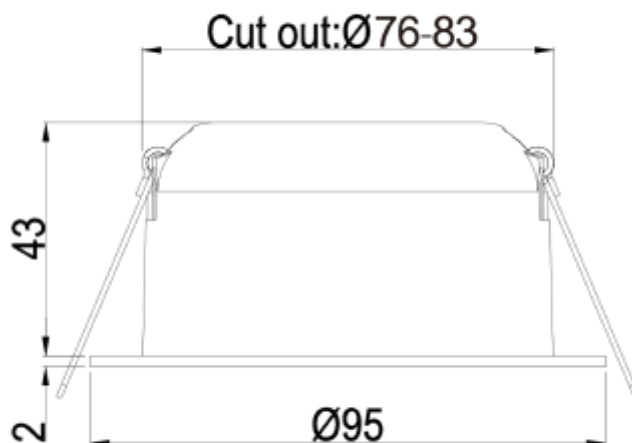


## FDV SPEC SHEET

Tigrus Tilttable  
Art. no: 24930-36-3



76-83mm



## Tigrus Tilttable



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### LIGHT TECHNICAL

|                          |       |
|--------------------------|-------|
| Lumen Output:            | 530   |
| Lumen LED (tc=25):       | 550   |
| Beam Angle:              | 36°   |
| CCT (Color Temperature): | 3000  |
| CRI / Ra:                | 95    |
| Color Code:              | 930   |
| MacAdam (SDCM):          | 3     |
| Lens (Diffuser):         | Clear |

### MOUNTING / CONNECTION

|               |                   |
|---------------|-------------------|
| Connection:   | QuickConnect      |
| Cut-out [mm]: | Ø76-Ø83           |
| Mounting:     | Recessed, Ceiling |

### ELECTRICAL DATA

|                                      |                         |
|--------------------------------------|-------------------------|
| Dimming:                             | Phase-Cut               |
| Dimming Phasecut Type:               | Leading / Trailing edge |
| Flickerfree:                         | Yes                     |
| Flicker metric (Pst LM) <:           | 1                       |
| Stroboscopic effect metric (SVM) <   | 0,4                     |
| System Power [W]:                    | 7                       |
| System Voltage [V]:                  | 230V 50Hz               |
| Protection Class:                    | 2                       |
| Max load pr circuit - B10:           | 35                      |
| Max load pr circuit - B16:           | 56                      |
| Max load pr circuit - C10:           | 74                      |
| Max load pr circuit - C16:           | 118                     |
| Leakage current [mA]:                | 5                       |
| Inrush current I <sub>max</sub> [A]: | 5                       |
| Inrush current time [µs]:            | 300                     |
| Socket / Cap-Base:                   | N/A                     |
| Current Output [mA]:                 | 350                     |
| Voltage Forward Min [V]:             | 13                      |
| Voltage Forward Max [V]:             | 18                      |



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### PRODUCT

|                               |                             |
|-------------------------------|-----------------------------|
| To be recessed in insulation: | Yes, recessed in insulation |
| Ingress Protection:           | IP44                        |
| Impact Protection:            | IK02                        |
| Operating Temperature [°C]:   | -20 - 45                    |
| Lifetime [h]:                 | L80B10: 100 000             |
| Color:                        | White                       |
| Height [mm]:                  | 45                          |
| Width [mm]:                   | 95                          |
| Diameter [mm]:                | 95                          |
| Weight [kg]:                  | 0,3                         |
| Housing Material :            | Aluminium                   |
| Diffuser Material:            | Aluminium                   |
| Material 2:                   | Polycarbonate               |