



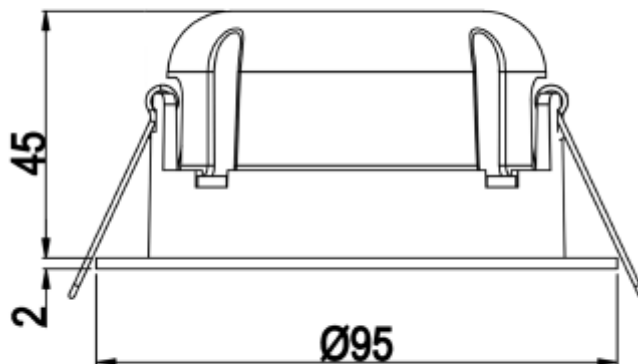
FDV SPEC SHEET

Tigrus 360° Rotatable

Art. no: 25927-36-3



80-83mm



Tigrus 360° Rotatable



A⁺

Art. no: 25927-36-3

LIGHT TECHNICAL

| | |
|--------------------------|-------|
| Lumen Output: | 494 |
| Lumen LED (tc=25): | 550 |
| Beam Angle: | 36° |
| CCT (Color Temperature): | 2700 |
| CRI / Ra: | 95 |
| Color Code: | 927 |
| MacAdam (SDCM): | 3 |
| Lens (Diffuser): | Clear |

MOUNTING / CONNECTION

| | |
|---------------|-------------------|
| Connection: | QuickConnect |
| Cut-out [mm]: | Ø80-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 _{max} [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 |
| Color: | White |
| Height [mm]: | 47 |
| Width [mm]: | 95 |
| Diameter [mm]: | 95 |
| Housing Material : | Aluminium |
| Diffuser Material: | Aluminium |
| Material 2: | Polycarbonate |