




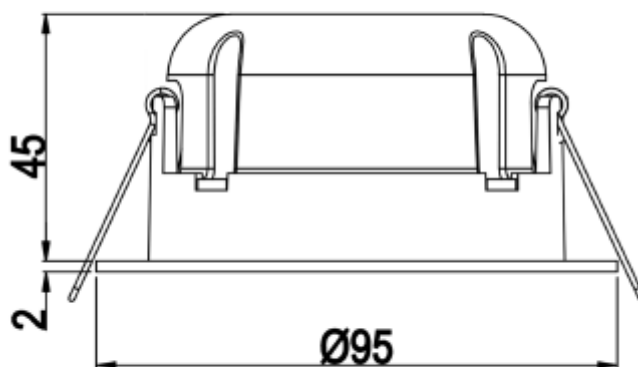
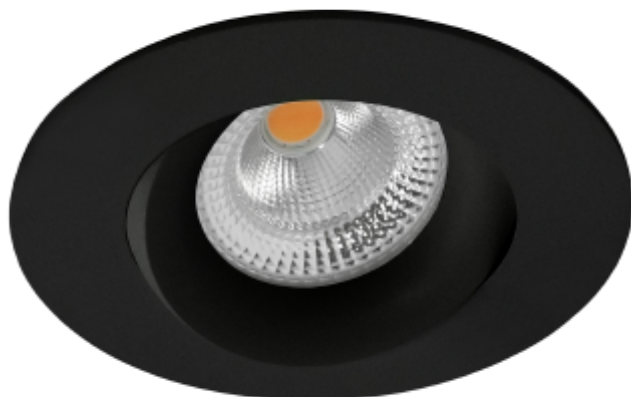
## FDV SPEC SHEET

Tigrus 360° Rotatable

Art. no: 25927-D2W-36-2



 80-83mm



# Tigrus 360° Rotatable



Art. no: 25927-D2W-36-2

### LIGHT TECHNICAL

Lightsource Type:	LED (built in)
Lumen Output:	500
Lumen LED (tc=25):	684
Beam Angle:	36
CCT (Color Temperature):	1800-3000K TW
Preset CCT (Color Temperature):	1800-3000K TW
CRI / Ra:	95
Color Code:	930-918
MacAdam (SDCM):	3
Lens (Diffuser):	Clear

### MOUNTING / CONNECTION

Connection:	QuickConnect
Cut-out [mm]:	80-83mm
Mounting:	Recessed



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Tigrus 360° Rotatable

Art. no: 25927-D2W-36-2



PRODUCT	
To be recessed in insulation:	Yes, recessed in insulation
Ingress Protection:	IP44
Impact Protection:	IK02
Operating Temperature [°C]:	-20 - 45
Lifetime [h]:	L80: 100 000
Color:	Black
RAL:	RAL9005
Length [mm]:	47
Height [mm]:	47
Width [mm]:	95
Diameter [mm]:	95
Weight [kg]:	0,3944444444444444
Housing Material :	Aluminium
Diffuser Material:	Aluminium
Material 2:	Polycarbonate

ELECTRICAL DATA	
UGR (<=):	23
Dimming:	Phase-Cut
Dimming Output Type:	Amplitude Modulation
Dimming Phasecut Type:	Leading / Trailing edge
Flickerfree:	Yes
Standby power Psb (W) <:	0,5
Flicker metric (Pst LM) <:	1
Stroboscopic effect metric (SVM) <	0,4
System Power [W]:	8
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 Imax [A]:	5
Inrush current time [µs]:	300
Socket / Cap-Base:	N/A
Current Output [mA]:	350
Voltage Forward Min [V]:	15,5
Voltage Forward Max [V]:	18,8
Emergency light [h]:	No Emergency light