



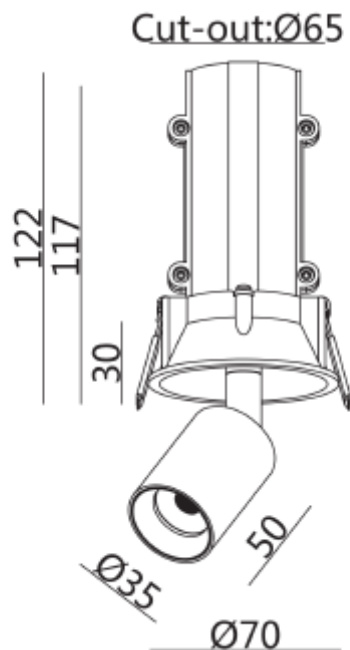
FDV SPEC SHEET

Toro

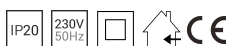
Art. no: 102870-24-27-ddd

NORLUX®

Lighting Solutions



Toro



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LIGHT TECHNICAL

Lightsource Type:	LED (built in)
Lumen Output:	250
Lumen LED (tc=25):	480
Beam Angle:	24
CCT (Color Temperature):	2700
CRI / Ra:	95
Color Code:	927
MacAdam (SDCM):	3
Lens (Diffuser):	Clear

MOUNTING / CONNECTION

Connection:	QuickConnect
Cut-out [mm]:	65mm
Mounting:	Recessed



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PRODUCT		ELECTRICAL DATA	
To be recessed in insulation:	No	UGR (<=):	15
Ingress Protection:	IP20	Dimming:	DALI2
Impact Protection:	IK02	Dimming Output Type:	AM+PWM
Operating Temperature [°C]:	-20 - 45	Flickerfree:	Yes
Lifetime [h]:	L80: 100 000	Standby power Psb (W) <:	0,5
Color:	Quartz Bronze	Flicker metric (Pst LM) <:	1
Length [mm]:	80	Stroboscopic effect metric (SVM) <	0,4
Height [mm]:	122	System Power [W]:	3
Width [mm]:	80	System Voltage [V]:	230V 50Hz
Diameter [mm]:	80	Protection Class:	2
Weight [kg]:	0,4277777777778	Max load pr circuit - B10:	66
Housing Material :	Aluminium	Max load pr circuit - B16:	106
Diffuser Material:	Aluminium	Max load pr circuit - C10:	66
		Max load pr circuit - C16:	106
		Leakage current [mA]:	5
		Inrush current Imax [A]:	2,34
		Inrush current time [µs]:	38,4
		Socket / Cap-Base:	N/A
		Current Output [mA]:	350
		Voltage Forward Min [V]:	7,5
		Voltage Forward Max [V]:	10
		Emergency light [h]:	No Emergency light
		Emergency light testing:	N/A