



FDV SPEC SHEET

C Line

Art. no: 102511-2-00-1



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LIGHT TECHNICAL

Lightsource Type:	LED (replaceable)
Lumen Output:	9900
Lumen LED (tc=25):	11000
Beam Angle:	60°
CCT (Color Temperature):	3000
CRI / Ra:	80
Color Code:	830
MacAdam (SDCM):	3
Lens (Diffuser):	Clear

ELECTRICAL DATA

Dimming:	None
Output Hz:	80000
Flickerfree:	Yes
Standby power Psb (W) <:	50
Flicker metric (Pst LM) <:	0,0285
Stroboscopic effect metric (SVM) <	0,004
System Power [W]:	60/50/42/33
System Voltage [V]:	230V 50Hz
Protection Class:	1
Max load pr circuit - B10:	11
Max load pr circuit - B16:	18
Max load pr circuit - C10:	18
Max load pr circuit - C16:	29
Inrush current Imax [A]:	23
Inrush current time [µs]:	242
Current Output [mA]:	70



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PRODUCT	
Ingress Protection:	IP23
Impact Protection:	IK08
Operating Temperature [°C]:	-20 - 40
Lifetime [h]:	L80B10: 100 000
Color:	Steel
Length [mm]:	1250
Height [mm]:	50
Width [mm]:	76
Weight [kg]:	2,04

MOUNTING / CONNECTION	
Connection:	Quickconnectx2
Mounting:	Surface, Ceiling