



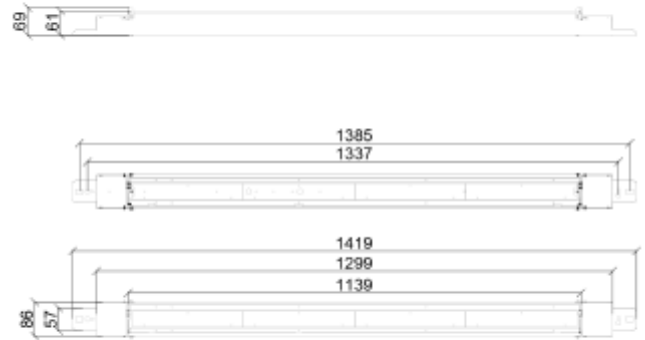
FDV SPEC SHEET

Z line

Art. no: 102086-00-1



Lighting Solutions



Z line



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LIGHT TECHNICAL

Lightsource Type:	LED (built in)
Lumen Output:	7630
Lumen LED (tc=25):	8000
Beam Angle:	70°
CCT (Color Temperature):	4000
CRI / Ra:	80
Color Code:	840
MacAdam (SDCM):	3
Lens (Diffuser):	Lens

ELECTRICAL DATA

Dimming:	None
Flickerfree:	Yes
Flicker metric (Pst LM) <:	1
Stroboscopic effect metric (SVM) <:	0,4
System Power [W]:	42
System Voltage [V]:	230V 50Hz
Protection Class:	1
Max load pr circuit - B10:	16
Max load pr circuit - B16:	26
Max load pr circuit - C10:	27
Max load pr circuit - C16:	43
Leakage current [mA]:	0,5
Inrush current I _{max} [A]:	41
Inrush current time [μs]:	124
Current Output [mA]:	350



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PRODUCT

Ingress Protection:	IP23
Impact Protection:	IK02
Operating Temperature [°C]:	0 - 40
Lifetime [h]:	L80B10: 100 000
Color:	Steel
Length [mm]:	1420
Height [mm]:	69
Width [mm]:	86
Weight [kg]:	3,35
Housing Material :	Steel

MOUNTING / CONNECTION

Connection:	QuickConnect
Through-wiring (mm2):	5x2,5
Mounting:	Surface, Ceiling