



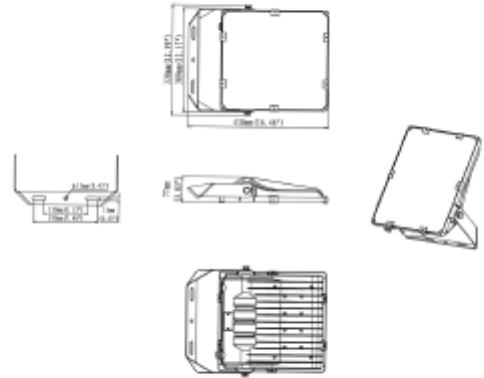
# FDV SPEC SHEET

Iota

Art. no: 3587-03-120-2



Lighting Solutions



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### LIGHT TECHNICAL

Lightsource Type:	LED (built in)
Lumen Output:	13400
Lumen LED (tc=25):	13500
CCT (Color Temperature):	4000
CRI / Ra:	70
Color Code:	740
MacAdam (SDCM):	5
Lens (Diffuser):	Clear

### MOUNTING / CONNECTION

Connection:	Cable 1m
Mounting:	Wall

### ELECTRICAL DATA

Dimming:	None
System Power [W]:	100
System Voltage [V]:	230V 50Hz
Protection Class:	1
Max load pr circuit - B10:	2
Max load pr circuit - B16:	4
Max load pr circuit - C10:	4
Max load pr circuit - C16:	7
Leakage current [mA]:	0,75
Inrush current I <sub>max</sub> [A]:	60
Inrush current time [µs]:	450
Socket / Cap-Base:	N/A



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### PRODUCT

Ingress Protection:	IP65
Impact Protection:	IK08
Corrosion Class:	C3
Wind force (EPA) [m2] at 0°:	0,12
Surge Protection:	L-N = 6KV, L/N-PE = 10KV
Operating Temperature [°C]:	-30 - 50
Lifetime [h]:	L80B10: 100 000
Color:	Black
RAL:	RAL9017
Length [mm]:	418
Height [mm]:	330
Width [mm]:	77
Weight [kg]:	3,9
Housing Material :	Aluminium
Diffuser Material:	Polycarbonate