



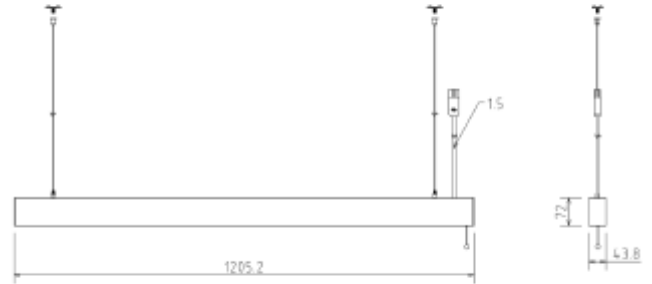
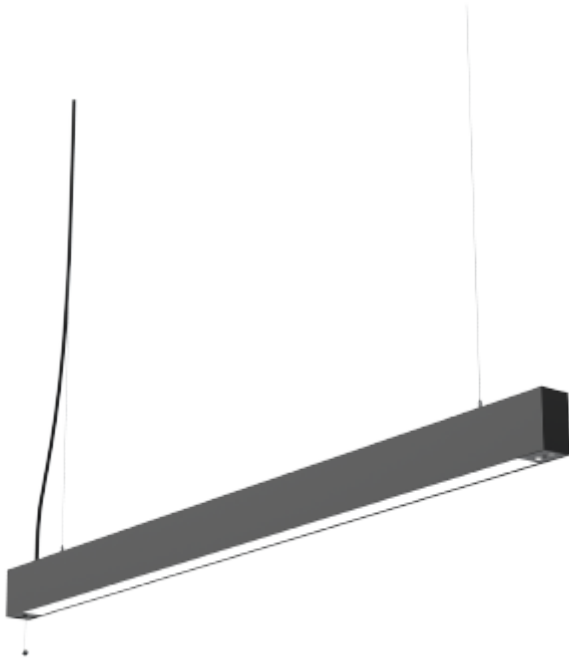
## FDV SPEC SHEET

BenuOfficeSensorBase

Art. no: 3730-S-110-2



Lighting Solutions



# BenuOfficeSensorBase



Art. no: 3730-S-110-2

### LIGHT TECHNICAL

Lightsource Type:	LED (built in)
Lumen Output:	6520
Lumen LED (tc=25):	7200
Beam Angle:	110° /75°
CCT (Color Temperature):	3000
CRI / Ra:	80
Color Code:	830
MacAdam (SDCM):	3
Lens (Diffuser):	Micropris.

### MOUNTING / CONNECTION

Connection:	18i3 Quick connection
Mounting:	Suspended, Ceiling, Pendant

### ELECTRICAL DATA

Dimming:	Pull Dim, Sensor (PIR)
Dimming Output Type:	Amplitude Modulation
Flickerfree:	Yes
Flicker metric (Pst LM) <:	0,002
Stroboscopic effect metric (SVM) <:	0,003
System Power [W]:	50
System Voltage [V]:	230V 50Hz
Protection Class:	1
Max load pr circuit - B10:	28
Max load pr circuit - B16:	45
Max load pr circuit - C10:	28
Max load pr circuit - C16:	45
Leakage current [mA]:	0,7
Inrush current I <sub>max</sub> [A]:	4,75
Inrush current time [µs]:	162
Socket / Cap-Base:	N/A
Current Output [mA]:	1250
Voltage Forward Min [V]:	33
Voltage Forward Max [V]:	33



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### PRODUCT

Ingress Protection:	IP20
Impact Protection:	IK02
Operating Temperature [°C]:	-20 - 45
Lifetime [h]:	L80B10: 100 000
Color:	Black
Length [mm]:	1205
Height [mm]:	76
Width [mm]:	43,8
Weight [kg]:	2,5