



FDV SPEC SHEET

Benu Office Pullswitch / daylight sensor

Art. no: 3730-S-110-3



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LIGHT TECHNICAL

Lightsource Type:	LED (built in)
Lumen Output:	6700
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.
UGR (<=):	19

MOUNTING / CONNECTION

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

ELECTRICAL DATA

Dimming:	Pull Dim
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 _{max} [A]:	4,75
Inrush current time [μs]:	162
Socket / Cap-Base:	N/A
Current Output [mA]:	1236
Voltage Forward Min [V]:	2,9
Voltage Forward Max [V]:	3,3



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PRODUCT	
Ingress Protection:	IP20
Impact Protection:	IK02
Operating Temperature [°C]:	-25 - 45
Lifetime [h]:	L80: 100 000
Color:	White
RAL:	RAL9003
Length [mm]:	1205
Height [mm]:	72
Width [mm]:	44
Weight [kg]:	2,5
Housing Material :	Aluminium
Diffuser Material:	PMMA