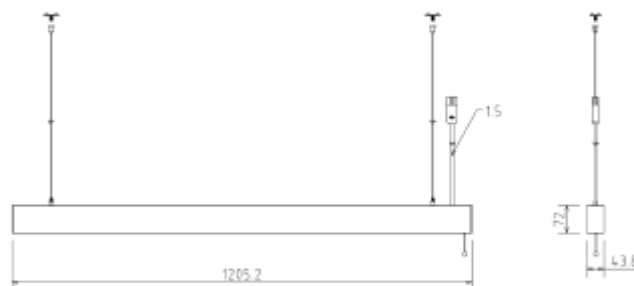




FDV SPEC SHEET

Benu NWC

Art. no: 3730-NW-110-3



Benu NWC



Art. no: 3730-NW-110-3

LIGHT TECHNICAL

Lightsource Type:	LED (built in)
Lumen Output:	5489
Lumen LED (tc=25):	5600
Beam Angle:	110° / 75°
CCT (Color Temperature):	3000-4000K
Preset CCT (Color Temperature):	3000
CRI / Ra:	90
Color Code:	930/940
MacAdam (SDCM):	3
Lens (Diffuser):	Micropris.
UGR (<=):	19

MOUNTING / CONNECTION

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



FDV SPEC SHEET

Benu NWC

Art. no: 3730-NW-110-3



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]:	5,1
Housing Material :	Aluminium
Diffuser Material:	PMMA
Material 2:	Steel

ELECTRICAL DATA	
Dimming:	1-10V
Dimming Output Type:	Amplitude Modulation
Output Hz:	NA
Flickerfree:	Yes
Standby power Psb (W) <:	0,5
Flicker metric (Pst LM) <:	0,003
Stroboscopic effect metric (SVM) <	0
System Power [W]:	50
System Voltage [V]:	230V 50Hz
Protection Class:	1
Max load pr circuit - B10:	26
Max load pr circuit - B16:	41
Max load pr circuit - C10:	26
Max load pr circuit - C16:	41
Leakage current [mA]:	0,64
Inrush current Imax [A]:	9,63
Inrush current time [µs]:	156
Socket / Cap-Base:	N/A
Current Output [mA]:	1200
Voltage Forward Min [V]:	2,9
Voltage Forward Max [V]:	3,3
Emergency light [h]:	No Emergency light
Emergency light testing:	N/A