



FDV SPEC SHEET

Benu NWC

Art. no: 3730-NW-110-2



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LIGHT TECHNICAL

Lightsource Type:	LED (built in)
Lumen Output:	4338.54
Lumen LED (tc=25):	5600
Beam Angle:	210°
CCT (Color Temperature):	3000-4000K
CRI / Ra:	90
Color Code:	930/940
MacAdam (SDCM):	3
Lens (Diffuser):	honeycomb

MOUNTING / CONNECTION

Connection:	18i3 with 2.7m cable
Mounting:	Pendant



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PRODUCT	
Ingress Protection:	IP20
Impact Protection:	IK02
Operating Temperature [°C]:	45 -
Lifetime [h]:	50 000
Color:	Black
RAL:	RAL7021
Length [mm]:	1205
Height [mm]:	72
Width [mm]:	43,8
Weight [kg]:	5,1
Housing Material :	Aluminium 6063
Diffuser Material:	Polycarbonate
Material 2:	Steel

ELECTRICAL DATA	
Dimming Output Type:	Amplitude Modulation
Output Hz:	NA
Flickerfree:	Yes
Standby power Psb (W) <:	0,5
Flicker metric (Pst LM) <:	0
Stroboscopic effect metric (SVM) <	0,004
System Power [W]:	50
System Voltage [V]:	230V 50Hz / 176-275VDC
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]:	200
Voltage Forward Min [V]:	5
Emergency light [h]:	No Emergency light
Emergency light testing:	N/A