



FDV SPEC SHEET
Universal G2 NWC IP44
Art. no: 102472-NW-105-3



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LIGHT TECHNICAL

Lightsource Type:	LED (built in)
Lumen Output:	5200
Lumen LED (tc=25):	5800
Beam Angle:	105°
CCT (Color Temperature):	3000-4000K
CRI / Ra:	80
Color Code:	830/840
MacAdam (SDCM):	3
Lens (Diffuser):	Micropris.
UGR (<=):	22

MOUNTING / CONNECTION

Connection:	Quickconnectx2
Through-wiring (mm2):	5x2,5
Mounting:	Ceiling, Surface

ELECTRICAL DATA

Dimming:	Norlux Wireless Connect
Dimming Output Type:	AM+PWM
Output Hz:	400-20KHz
Flickerfree:	Yes
Standby power Psb (W) <:	0,5
Flicker metric (Pst LM) <:	1
Stroboscopic effect metric (SVM) <	0,4
System Power [W]:	40
System Voltage [V]:	230V 50Hz
Protection Class:	1
Max load pr circuit - B10:	39
Max load pr circuit - B16:	63
Max load pr circuit - C10:	39
Max load pr circuit - C16:	63
Leakage current [mA]:	0,7
Inrush current Imax [A]:	6,6
Inrush current time [µs]:	162
Socket / Cap-Base:	N/A
Current Output [mA]:	45mA



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PRODUCT	
Ingress Protection:	IP44
Impact Protection:	IK07
Operating Temperature [°C]:	-20 - 40
Lifetime [h]:	L80B10: 100 000
Color:	White
RAL:	RAL9003
Length [mm]:	1200
Height [mm]:	52
Width [mm]:	156
Housing Material :	Steel
Diffuser Material:	PMMA