



FDV SPEC SHEET

Universal G2 IP44

Art. no: 102472-105-3



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LIGHT TECHNICAL		ELECTRICAL DATA	
Lightsource Type:	LED (replaceable)	Dimming:	None
Lumen Output:	6100	Flickerfree:	Yes
Lumen LED (tc=25):	6500	Flicker metric (Pst LM) <:	1
Beam Angle:	105°	Stroboscopic effect metric (SVM) <	0,4
CCT (Color Temperature):	3000-4000K	System Power [W]:	40/35/29/23
CRI / Ra:	80	System Voltage [V]:	230V 50Hz
Color Code:	830/840	Protection Class:	1
MacAdam (SDCM):	3	Max load pr circuit - B10:	13
Lens (Diffuser):	Opal	Max load pr circuit - B16:	22
UGR (<=):	22	Max load pr circuit - C10:	22
MOUNTING / CONNECTION		Max load pr circuit - C16:	37
Connection:	QuickConnect	Leakage current [mA]:	0,7
Through-wiring (mm2):	5x2,5	Inrush current Imax [A]:	30
Mounting:	Surface, Ceiling	Inrush current time [µs]:	190
		Socket / Cap-Base:	N/A
		Current Output [mA]:	60mA



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Lighting Solutions

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
Weight [kg]:	2,2
Housing Material :	Metal