



FDV SPEC SHEET

Phoenix

Art. no: 3453-145-2



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LIGHT TECHNICAL

Lightsource Type:	LED (built in)
Lumen Output:	8100
Lumen LED (tc=25):	7000
Beam Angle:	140/80°
CCT (Color Temperature):	3000
CRI / Ra:	80
Color Code:	830
MacAdam (SDCM):	3
Lens (Diffuser):	Lens
UGR (<=):	19

MOUNTING / CONNECTION

Connection:	18i3 Quick connection
Mounting:	Pendant, Ceiling



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PRODUCT	
Ingress Protection:	IP20
Impact Protection:	IK06
Operating Temperature [°C]:	-25 - 45
Lifetime [h]:	L80: 100 000
Color:	Black
RAL:	RAL7021
Length [mm]:	1446
Height [mm]:	76
Width [mm]:	48
Weight [kg]:	4,8
Housing Material :	Aluminium

ELECTRICAL DATA	
Dimming:	Pull Dim
Dimming Output Type:	Amplitude Modulation
Flickerfree:	Yes
Standby power Psb (W) <:	0,5
Flicker metric (Pst LM) <:	0,0013
Stroboscopic effect metric (SVM) <	0,001
System Power [W]:	70
System Voltage [V]:	230V 50Hz
Protection Class:	1
Max load pr circuit - B10:	20
Max load pr circuit - B16:	32
Max load pr circuit - C10:	20
Max load pr circuit - C16:	32
Leakage current [mA]:	0,55
Inrush current Imax [A]:	18,5
Inrush current time [µs]:	174
Socket / Cap-Base:	N/A
Current Output [mA]:	1730
Voltage Forward Min [V]:	8,7
Voltage Forward Max [V]:	9,6