



FDV SPEC SHEET
Phoenix
Art. no: 3450-TW-140-2-ddd



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LIGHT TECHNICAL

Lightsource Type:	LED (built in)
Lumen Output:	5400
Lumen LED (tc=25):	6000
Beam Angle:	140/80°
CCT (Color Temperature):	3/4/5700
CRI / Ra:	80
Color Code:	830/840/857
MacAdam (SDCM):	3
Lens (Diffuser):	Lens
UGR (<=):	15

MOUNTING / CONNECTION

Connection:	Cable 3m
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]:	1285
Height [mm]:	76
Width [mm]:	48
Weight [kg]:	3,75
Housing Material :	Aluminium

ELECTRICAL DATA	
Dimming:	DALI2
Dimming Output Type:	Amplitude Modulation
Flickerfree:	Yes
Standby power Psb (W) <:	0,5
Flicker metric (Pst LM) <:	0,02
Stroboscopic effect metric (SVM) <	0,019
System Power [W]:	60
System Voltage [V]:	230V 50Hz
Protection Class:	1
Max load pr circuit - B10:	22
Max load pr circuit - B16:	36
Max load pr circuit - C10:	22
Max load pr circuit - C16:	36
Leakage current [mA]:	0,7
Inrush current Imax [A]:	11,8
Inrush current time [µs]:	168
Socket / Cap-Base:	N/A
Current Output [mA]:	1450
Voltage Forward Min [V]:	8,7
Voltage Forward Max [V]:	9,6