



FDV SPEC SHEET

Ufo T High Bay

Art. no: 102762-02-2



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LIGHT TECHNICAL

Lightsource Type:	LED (built in)
Lumen Output:	12143
Lumen LED (tc=25):	13000
Beam Angle:	115
CCT (Color Temperature):	2700
CRI / Ra:	90
Color Code:	927
MacAdam (SDCM):	3
Lens (Diffuser):	Clear
UGR (<=):	26



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PRODUCT	
Ingress Protection:	IP65
Impact Protection:	IK08
Corrosion Class:	C3
Operating Temperature [°C]:	-30 - 50
Lifetime [h]:	L80B10: 100 000
Color:	Black
RAL:	RAL9004
Length [mm]:	240
Height [mm]:	166
Width [mm]:	240
Diameter [mm]:	240
Weight [kg]:	1,5
Housing Material :	Aluminium
Diffuser Material:	Polycarbonate
Material 2:	Mechanical installed part(Steel)

ELECTRICAL DATA	
Dimming:	0-10V
Dimming Output Type:	PWM
Output Hz:	1000-3000(Hz)
Dimming Phasecut Type:	Leading / Trailing edge
Flickerfree:	No
Standby power Psb (W) <:	0,5
Flicker metric (Pst LM) <:	0,1
Stroboscopic effect metric (SVM) <	1
System Power [W]:	100/80/60
System Voltage [V]:	230V 50Hz
Protection Class:	1
Max load pr circuit - B10:	11
Max load pr circuit - B16:	18
Max load pr circuit - C10:	12
Max load pr circuit - C16:	18
Leakage current [mA]:	5
Inrush current Imax [A]:	80
Inrush current time [µs]:	350
Current Output [mA]:	400
Voltage Forward Min [V]:	2,9
Voltage Forward Max [V]:	3
Emergency light [h]:	No Emergency light
Emergency light testing:	N/A

MOUNTING / CONNECTION	
Connection:	18i3 5m + 2x0,4m free end
Mounting:	Suspended, Ceiling, Wall