



FDV SPEC SHEET

Ufo T High Bay

Art. no: 102765-02-A-2



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LIGHT TECHNICAL

Lightsource Type:	LED (built in)
Lumen Output:	43200
Lumen LED (tc=25):	43200
Beam Angle:	105
CCT (Color Temperature):	4000
CRI / Ra:	80
Color Code:	840
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]:	360
Height [mm]:	169
Width [mm]:	360
Diameter [mm]:	360
Weight [kg]:	2,4
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]:	240/200/150
System Voltage [V]:	230V 50Hz
Protection Class:	1
Max load pr circuit - B10:	5
Max load pr circuit - B16:	8
Max load pr circuit - C10:	6
Max load pr circuit - C16:	9
Leakage current [mA]:	5
Inrush current Imax [A]:	80
Inrush current time [µs]:	350
Current Output [mA]:	820
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:	RST20i3 5m cable
Mounting:	Suspended, Ceiling, Wall