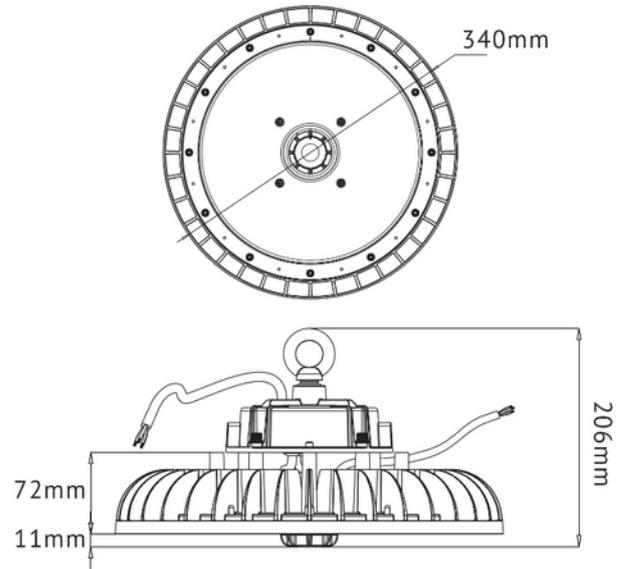


**PRODUCT DATA SHEET**

Ufo B High Bay 38.700lm 840 120° 240W BK 1-10V 0,4m 18i3

Art.no: 4224-02-F-2

*Lighting Solutions*

Ufo B High Bay 38.700lm 840 120° 240W BK 1-10V 0,4m 18i3



Ufo B high bay is absolute top-notch concerning light output and mechanical strength. The luminaire is classified accordance to the IP65 norm. This makes UFO B very suitable for use in tough conditions. The light output from the UFO B is >160 lm/W, makes this a perfect choice. Add a PIR or microwave sensor to make your light control more cost efficient. Sensor can not be used together with DALI2 version. Ufo B high Bay are delivered with 1-10W / PWM dimming or DALI2. See accessories for variable choice of lampshade and lenses.

ELECTRICAL DATA	
Protection Class (system)	1
Dimming (system)	PWM, 1-10V
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA	
IK (system)	IK08
IP (system)	IP65
Outdoor	No
Operating temperature (°C)	-35 - 50

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PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	161
CRI / Ra (>=)	80
CCT (Color Temperature) (K)	4000
Color Code	840
Lightsource Type	LED (built in)
Lens (Diffuser)	Lens
Lifetime (h)	L80B50: 91 000

DRIVER	
Manufacturer (driver)	Lifud
Protection Class (driver)	1
Max Output Voltage (V)	260
IP (driver)	IP65
Constant current or voltage (CC or CV)	CC
CC (driver) [mA]	850 - 1200
CC (forward voltage driver) (V)	180.0 - 260.0
Output Current Tolerance (%)	5.0
Current Ripple (%)	3.0
Max load pr circuit - B10	4
Max load pr circuit - B16	7
Max load pr circuit - C10	7
Max load pr circuit - C16	12
Max load pr circuit - C20	15
Max load pr circuit - C25	18
Leakage current (mA)	5.0
Inrush current time (µs)	256.0
Inrush current I _{max} (A)	80.0

DIMENSIONS	
Width (product) (mm)	340.0
Height (product) (mm)	140.0
Weight (product) (kg)	3.95

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MATERIALS AND SURFACES	
Color	Black
Corrosion Class	C2
Surface treatment	Powdercoated
Housing Material	Aluminium
Housing Material %	65.92
Diffuser Material	Polycarbonate
Diffuser Material%	4.8500000000000005
Recycled Aluminium %	93.0
Material 2%	0.3
Material 3%	0.5
Material 4%	4.8
Material 5%	2.42
Material 6%	21.21

INSTALLATION AND CONNECTION	
Areas of use	Industrial
Mounting	Suspended
Connection (system)	18i3 0,4m + 2x0,4m free end

ENERGY AND CERTIFICATIONS	
CE mark	Yes
Energy Efficiency Class	A++



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Lighting Solutions

LIGHT DISTRIBUTION

