

Specification - Com Lite all in one UFO

Revision 1



Product Information	
Model No.	HBOMU
Power Consumption(±5%)	200w/160w/120w selectable
Power Supply	Lifud
Input Voltage	220-240 VAC, 50-60Hz
Power Factor	>0.95
Driver Type	Constant Current
LED Type	SMD
Luminous Flux (±10%) 4000k Ra80	30290lm/25720lm/19290lm Wide Beam (120 degrees)
Luminous Flux (±10%) 4000k Ra80	28340lm/24265lm/18200lm Medium Beam (90 degrees)
Luminous Flux (±10%) 4000k Ra80	26570lm/22830lm/17125lm Narrow Beam (60 degrees)
Optic	105/85/60 degree selectable
Efficiency (4000k)	> 140lm per watt
CCT	3000k/4000k/5000k selectable
Color Rendering Index	Ra80
UGR	28
Class	Class I
SCDM	< 6
IK rating	IK08
IP Rating	IP65
Colour	RAL9017 (Black)
Dimensions	296mm diameter x 178mm height
Operating Temperature	- 30 to + 50 degrees
Options	
Dimmable	Dali, 1-10v
Emergency	Standard, self test, Dali self test (Remote)
Sensor	Plug in microwave or PIR

Applications

Retail, Sports Courts , Warehouses

Accessories



90 Degree Prismatic Diffuser:
Model HBO/PC



Reflector: Model HBO/AR (aluminium colour)



Microwave Sensor: 15mtr Height
Model MU/MS



PIR Sensor: 15mtr Height
Model MU/PIR

Lifespan and Warranty

Lifetime of LED @ Ta=25°C > 83,000hrs L80B20

Warranty 5 years