



PRODUCT FEATURES

- Replacement for conventional indoor batten
- Built in Microwave sensor and emergency kit provide a consistent outlook with standard version
- 4 different length 600mm, 1200mm, 1500mm and 1800mm
- Easy installation and Tool-less wiring
- Sensor and Emergency options available
- Capable to mount in UK Beza box



APPLICATIONS

- Residential lighting
- Schools
- Factories
- Corridors
- Warehouses

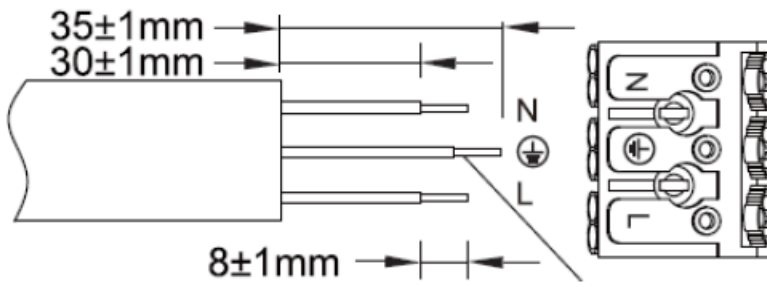
GENERAL INFORMATION

Input Voltage / Frequency	220-240 VAC / 50-60Hz
Power Factor	> 0.9
Power Supply Unit	Integrated
Dimmability	No
Beam Angle	110°
CRI	≥ 80
Colour Consistency	SDCM ≤ 6
Lifetime	30,000hrs L70 B50 at 25°C
Number of Switching Cycles	> 100 000
IP	20
IK	08
Protection Class	I
Glow Wire	850°C
Photobiological Safety Group	RG 0
Flicker percentage	≤ 3% at 100Hz
Working Temperature	-30°C to +50°C
Material & Colour	Polycarbonate diffuser, Steel housing, WH21
Installation	Surface Mounted / Suspension
Approvals	EN60598-1, EN60598-2-1, EN60598-2-22, IEC/TR 62778, EN62493, EN62471, EN55015; EN61547, EN61000-3-2, EN61000-3-3

PRODUCT INFORMATION

Model No.	MM Code	Power W	Luminous Flux lm	Luminous Efficacy lm/W	Color Temp. K
FIB76200v0	MM11338	10	1200	120	4000
FIB76300v0	MM11339	20	2400	120	4000
FIB76400v0	MM11340	30	3600	120	4000
FIB76500v0	MM11341	40	4800	120	4000
FIB76200v1	MM11334	17	2040	120	4000
FIB76300v1	MM11335	40	4800	120	4000
FIB76400v1	MM11336	60	7200	120	4000
FIB76500v1	MM11337	65	7800	120	4000

WIRING DIAGRAM



Model No.	Inrush Current A	Inrush Duration µs	Max. No. of Luminaire Connection on MCB			
			B10	B16	C10	C16
FIB76200v0	4	240	42	66	66	105
FIB76300v0	8	240	22	35	35	55
FIB76400v0	11	240	16	25	25	40
FIB76500v0	15	240	12	19	19	30
FIB76200v1	15	400	25	40	40	64
FIB76300v1	15	400	12	19	19	30
FIB76400v1	15	400	8	13	13	20
FIB76500v1	15	400	7	12	12	19

DIMENSIONS & WEIGHT

Model No.	L mm	W mm	H mm	Weight g
FIB76200v0	620	64	65	750
FIB76300v0	1200	64	65	1350
FIB76400v0	1500	64	65	1650
FIB76500v0	1800	64	65	1950
FIB76200v1	620	64	65	750
FIB76300v1	1200	64	65	1350
FIB76400v1	1500	64	65	1650
FIB76500v1	1800	64	65	1950

