



5
Year Warranty



✓ IES Files



Earthed



BESA Box Compatible



Hole Knockouts

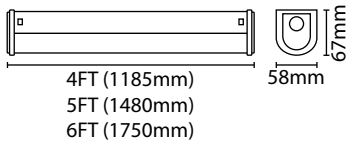


Gear tray retaining chains



LED STANDARD AND HIGH OUTPUT BATTEN FITTINGS

- Pressed steel body and polycarbonate diffuser
- LED tray can be removed from the housing for easy installation
- 20mm knockout glands at each end for through wiring options
- BESA box mounting
- Gear tray retaining straps
- Up to 106 lm/W



LED LAMP SPECIFICATIONS:	VECOBAT4FT	VECOBAT5FT	VECOBAT6FT	VECOBAT5HO	VECOBAT6HO
Luminaire lumens (with diffuser)	1800 lm	2400 lm	3400 lm	4000 lm	5200 lm
Lumens from chip (no diffuser)	2300 lm	2800 lm	4000 lm	5200 lm	7000 lm
Useful lumens	1700 lm	2300 lm	3300 lm	3850 lm	5050 lm
Rated Wattage	18W	24W	32W	48W	64W
Rated luminous flux	1700 lm	2300 lm	3300 lm	3850 lm	5050 lm
Nominal life time of the lamp	30,000 hrs	30,000 hrs	30,000 hrs	30,000 hrs	30,000 hrs
Colour temperature	4000K	4000K	4000K	4000K	4000K
Number of switching cycles before premature lamp failure	15,000	15,000	15,000	15,000	15,000
Warm-up time up to 60% of the full light output	Instant full light	Instant full light	Instant full light	Instant full light	Instant full light
Dimmable	No	No	No	No	No
Nominal beam angle	120°	120°	120°	120°	120°
Rated power	18W	24W	32W	48W	64W
Rated lamp lifetime	30,000 hrs	30,000 hrs	30,000 hrs	30,000 hrs	30,000 hrs
Displacement factor	0.94	0.96	0.96	0.95	0.94
Lumen maintenance factor at end of nominal life	>0.7	>0.7	>0.7	>0.7	>0.7
Starting time	<0.1	<0.5	<0.5	<0.5	<0.5
Colour rendering	>80	>80	>80	>80	>80
Colour consistency	Within a six step Macadam ellipse	Within a six step Macadam ellipse	Within a six step Macadam ellipse	Within a six step Macadam ellipse	Within a six step Macadam ellipse
Rated peak intensity	506cd	624cd	702cd	1005cd	1418cd
Rated beam angle	120°	120°	120°	120°	120°
Voltage / Frequency	240V~50Hz	240V~50Hz	240V~50Hz	240V~50Hz	240V~50Hz
Lumen efficacy	100 lm / W	100 lm / W	106 lm / W	83 lm / W	81 lm / W
Energy efficiency class	This product contains a Light Source of Energy Efficiency Class E			This product contains a Light Source of Energy Efficiency Class F	

Not suitable for accent lighting

Code	Version	Wattage	Colour Temp.	Lumens	Avg. Rated Life (Hrs)	IP Rating	MOM / OPQ
VECOBAT4FT	4ft Standard	18W	4000K	1800 lm	30,000 hrs	IP20	1 / 6
VECOBAT5FT	5ft Standard	24W		2400 lm			
VECOBAT6FT	6ft Standard	32W		3400 lm			
VECOBAT5HO	5ft High Output	48W		4000 lm			
VECOBAT6HO	6ft High Output	64W		5200 lm			