Lighting design service available

.ED

5 Year Warranty

120° PIR

Double Insulated

Eterna[®] Everyday Lighting For Professionals

7W LED HALF LANTERNS

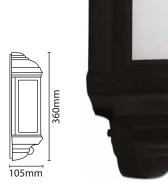
Energy efficient LED alternative to traditional lanterns

Tough polycarbonate construction

• 5 year warranty

PIR VERSION:

- Time on adjustment 5 secs 5 mins
- Lux level adjustments
- 120° detection angle
- 8 metre detection range



Code	Version	Colour	Wattage	Colour Temp.	Lumens	Avg. Rated Life (Hrs)	IP Rating	MOM / OPQ
VECOHBK	Standard	Black	7W	3000K	510 lm	50,000 hrs	IP44	1/10
VECOHPIRBK	120° PIR							

175mm

LED LAMP SPECIFICATIONS	5:			
Luminaire lumens (with diffuser)	510 lm			
Lumens from chip (no diffuser)	710 lm			
Useful lumens	480 lm			
Rated Wattage	7W			
Rated luminous flux	480 lm			
Nominal life time of the lamp	50,000 hrs			
Colour temperature	3000K			
Number of switching cycles before premature lamp failure	≥15,000			
Warm-up time up to 60% of the full light output	Instant Full Light			
Dimmable	No			
Nominal beam angle	120°			
Rated power	7W			
Rated lamp lifetime	50,000 hrs			
Displacement factor	≥0.9			
Lumen maintenance factor at end of nominal life	≥0.8			
Starting time	Instant full light			
Colour rendering	≥80			
Colour consistency	Within a six step Macadam ellipse			
Rated peak intensity	237cd			
Rated beam angle	120°			
Voltage / Frequency	240V~50Hz			

Lumen efficacy: 72 lm / W
This product contains a Light Source of Energy Efficiency Class F
Class 2 double insulated
Not suitable for accent lighting