

Vipe E Datasheet



Performance

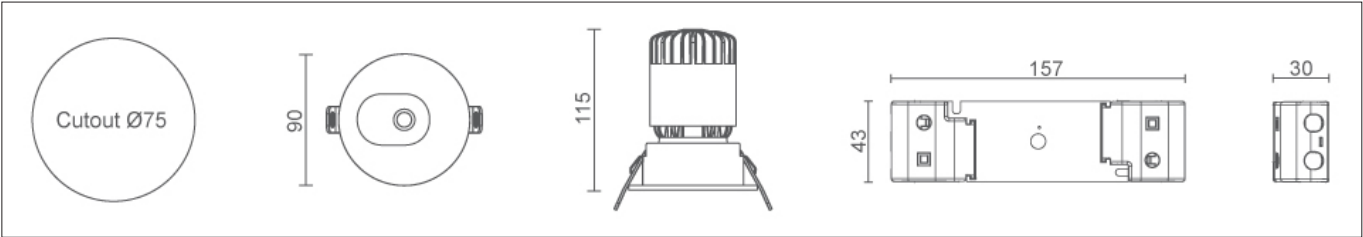
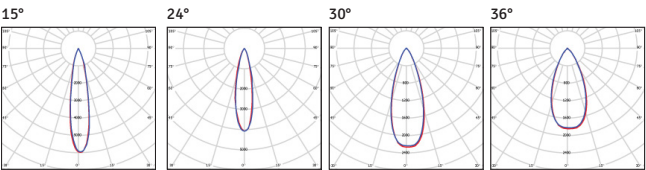
Lumen Output	Wattage	lm/cW
638 lm	8.1 W	77.8 lm/cW
796 lm	10.2 W	78.0 lm/cW
957 lm	12.2 W	78.4 lm/cW
1,199 lm	15.3 W	78.4 lm/cW

Rated Supply Voltage	220 – 240 V
AC Voltage Range	198 – 264 V
Mains Frequency	50/60 Hz
Output LF current ripple @ 120Hz (Flicker)	<5%
Overvoltage Protection	320 V
In-rush Current	14 A
THD	<10%
Dimming Range	15 – 100%
Operating Temperature	-25. ±60 °C
Colour Rendering	Ra>82
Cutout	Ø75mm
Dimensions	Ø90 x 115mm
Weight	1.2kg
Warranty	5 Years
Certification	CE, ROHS

Emergency

Standard Lumen Output	BLF	Emergency Lumen Output
638 lm	32%	204 lm
796 lm	25%	199 lm
957 lm	18%	172 lm
1,199 lm	17%	203 lm

Emergency Duration	3 Hours
Recharge Period	24 Hours
Battery Type	LiFePO4 (Lithium Iron Phosphate)
Battery Pack	3 x 3.2V 1.5Ah
Parasitic Load	1.2W
Operating Tempertaure	0 – 60°C
Power Efficiency	95%
Certification	CE, ROHS



BumbleBee

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Vipe E Datasheet



Order Codes

Vipe E		VIPE
Lumen Output	640lm	-640
	800lm	-800
	960lm	-960
	1200lm	-1200
Colour Temperature	3000K	-3K
	4000K	-4K
	5000K	-5K
Beam Angle	15° Beam	-15
	24° Beam	-24
	30° Beam	-30
	36° Beam	-36

Extras

Type	Options	Code
Body	Adjustable Tilt	+ADJ
Dimming	1-10V Dimming	+110V
	DALI Dimming	+DALI
Emergency	3 Hour Facility	+EM
	3 Hour Self Test	+EMST
	3 Hour Central Test	+EMCT

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