

Jaguar (Direct)



Performance

Typical Lumen Outputs	Wattage	ll/cW
574mm (1630lm)	16.6 W	110.8 ll/cW
644mm (1840lm)	18.4 W	111.9 ll/cW
714mm (2060lm)	20.3 W	111.8 ll/cW
784mm (2270lm)	22.1 W	112.6 ll/cW
854mm (2490lm)	24.0 W	112.5 ll/cW
924mm (2700lm)	25.8 W	113.1 ll/cW
994mm (2920lm)	27.7 W	112.9 ll/cW
1064mm (3130lm)	29.4 W	110.5 ll/cW
1134mm (3250lm)	31.3 W	110.8 ll/cW
1204mm (3470lm)	33.1 W	111.1 ll/cW
1274mm (3680lm)	35.0 W	111.4 ll/cW
1414mm (4110lm)	36.8 W	111.6 ll/cW
1484mm (4330lm)	38.7 W	111.8 ll/cW
1554mm (4540lm)	40.5 W	112.0 ll/cW
1624mm (4760lm)	42.4 W	112.2 ll/cW
1694mm (4880lm)	44.1 W	110.6 ll/cW
1764mm (5090lm)	46.0 W	110.6 ll/cW
1834mm (5310lm)	47.8 W	111.0 ll/cW
1904mm (5520lm)	49.7 W	111.0 ll/cW
1974mm (5740lm)	51.5 W	111.4 ll/cW
2044mm (5950lm)	53.4 W	111.4 ll/cW
2114mm (6170lm)	55.2 W	111.7 ll/cW
2184mm (6380lm)	57.1 W	111.7 ll/cW
2254mm (6500lm)	58.8 W	110.5 ll/cW

Dimensions above based on standalone lengths, other module lengths may vary
Longer lengths available on special requests

Emergency

Lumen Output	BLF	Emergency Lumen Output
574mm (1630lm)	20%	326 lm
644mm (1840lm)	16%	329 lm
714mm (2060lm)	15%	340 lm
784mm (2270lm)	14%	348 lm
854mm (2490lm)	12%	324 lm
924mm (2700lm)	11%	321 lm
994mm (2920lm)	11%	344 lm
1064mm (3130lm)	10%	325 lm
1134mm (3250lm)	9%	312 lm
1204mm (3470lm)	9%	331 lm
1274mm (3680lm)	8%	312 lm
1414mm (4110lm)	8%	328 lm
1484mm (4330lm)	8%	346 lm
1554mm (4540lm)	7%	317 lm
1624mm (4760lm)	7%	333 lm
1694mm (4880lm)	7%	341 lm
1764mm (5090lm)	6%	305 lm
1834mm (5310lm)	6%	318 lm
1904mm (5520lm)	6%	331 lm
1974mm (5740lm)	6%	344 lm
2044mm (5950lm)	6%	357 lm
2114mm (6170lm)	5%	308 lm
2184mm (6380lm)	5%	319 lm
2254mm (6500lm)	5%	325 lm

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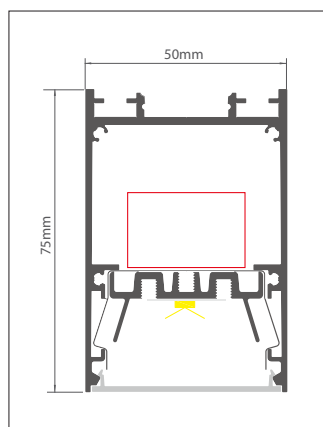
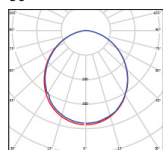
Performance

Rated Supply Voltage	220 – 240 V
AC Voltage Range	202 – 250 V
Mains Frequency	50/60 Hz
Output LF current ripple @ 120Hz (Flicker)	<10%
Overvoltage Protection	290 V
THD	<5%
Dimming Type	DALI
Dimming Range	1-100%
Operating Temperature	-25 +60 °C
Longevity (L70 B10)	72,000 hours
UGR Rating	<19
Colour Rendering (3 SDCM)	Ra>82
Dimensions	50 x 75mm
Weight	4.8kg/m
Warranty	5 Years
Certification	CE, ROHS
Performance	ETL

Emergency

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 Temperature	0 – 60°C
Power Efficiency	95%
Certification	CE, ROHS

90°



BumbleBee