

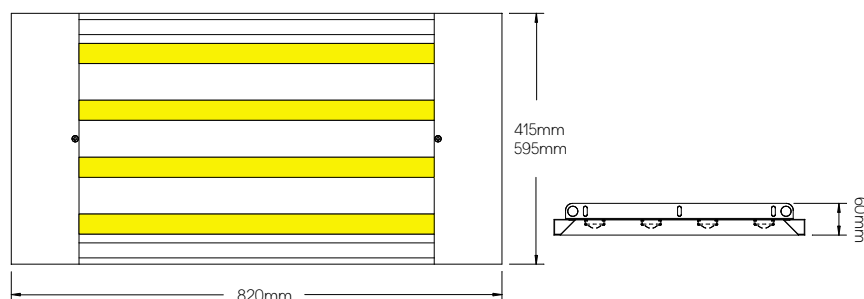


EMPIRE

High Output High/Low Bay

MANUFACTURING IN THE
UNITED KINGDOM 

- Body constructed from powder coated steel
- High racking (narrow beam) lens or open areas (medium beam) lens
- Tridonic or Philips LED modules and drivers
- Efficacies of over 160 luminaire lumens per watt
- High colour consistency 3 step MacAdam
- High colour rendering CRI>80
- Various additional mounting brackets available
- IP20 rated
- Wireless option available
- LiFePO4 Lithium Battery for extended emergency life
- 5 year warranty on LED system



Ambient operating temperature 25°C

PRODUCT CODE		
Product	EP	Empire
Body Size	4	415mm (12-24)
	6	595mm (28-36)
	8	595mm (37-48)
Driver	S	Standard Driver
	D	Dali Driver
	W	Wireless Dim
	A	1-10V Driver
	T	Touch Dimming Driver
Output	12	12500 Lumens
	14	13900 Lumens
	16	16300 Lumens
	18	18700 Lumens
	21	21000 Lumens
	24	24400 Lumens
	28	28100 Lumens
	30	29800 Lumens
	33	33200 Lumens
	36	36600 Lumens
	38	37500 Lumens
	40	39700 Lumens
	42	42000 Lumens
	47	46500 Lumens
	49	48800 Lumens
Colour Temperature	3	3000 Kelvin
	4	4000 Kelvin
	5	5000 Kelvin
Sensor	-	No Sensor
	TS	Thumb Sensor
	PM	PIR Mid (up to 12m)
	PH	PIR High (up to 16m)
	PUH	PIR Ultra High (up to 20m)
Emergency Lithium LiFePO4	-	No Emergency
	EL	3 Hour Emergency
	EX	High Output 3 Hour Emergency
	ST	Self-Test 3 Hour Emergency
	ED	DALI EM Pro 3 Hour Emergency
Diffuser	NB	60° (narrow beam)
	MB	90° (medium beam)
Body Colour	W	White
	B	Black