

KIMPTON  
**BLYTHSWOOD  
 SQUARE**  
 HOTEL

Annual Energy Saving - £7,692.43  
 Payback period - 0.82 years

[Read more below](#)



Various Locations



Old 35W GU10		New 4.9w GU10 Master Value	
Kw Annual Consumption	13107.15	Kw Annual Consumption	1835.001
Energy Cost £	£1,900.54	Energy Cost £	£266.08
		Annual Energy Saving	£1,634.46
		Payback Period (Years)	0.5

Various Locations



Old 2X 58W T8		New 30W LED IP65 Fitting	
Kw Annual Consumption	6096.96	Kw Annual Consumption	788.4
Energy Cost £	£884.06	Energy Cost £	£114.32
		Annual Energy Saving	£769.74
		Payback Period (Years)	0.3

## Various Locations



Old 2x T5		New 30W Led Ip65 Fitting	
Kw Annual Consumption	4905.6	Kw Annual Consumption	1051.2
Energy Cost £	£711.31	Energy Cost £	£152.42
		Annual Energy Saving	£558.89
		Payback Period (Years)	0.5

## Various Locations



Old 35W AR11		New 11W Philips R111 Led +	
Kw Annual Consumption	8738.1	Kw Annual Consumption	2505.798
Energy Cost £	£1,267.02	Energy Cost £	£363.34
		Annual Energy Saving	£903.68
		Payback Period (Years)	1.9

## Various Locations



Old 5ft Twin IP65 Fitting		New Ansell 5ft 30w LED Vapour Fitting	
Kw Annual Consumption	23652	Kw Annual Consumption	6570
Energy Cost £	£3,429.54	Energy Cost £	£952.65
		Annual Energy Saving	£2,476.89
		Payback Period (Years)	0.8

## Various Locations



Old 20W MR16		New 4.9w GU10 Master Value	
Kw Annual Consumption	11169	Kw Annual Consumption	1867.194
Energy Cost £	£1,619.51	Energy Cost £	£270.74
		Annual Energy Saving	£1,348.76
		Payback Period (Years)	0.9