

	Example Lamp Type LED5w - Mk 7 White	5w	50w
		Mk7 White	Dichroic
A	Lamp Life	30000hr	2000hr
B	Number of Lamps required	1	15
C	Power Consumption \ Lamp	5w	50w
D	Lamp Price	£18.50	£1.00
A x C	Power consumption per Lamp Life	150kW	1500kW
E	Electricity Cost KW \ Hr	£0.10	£0.10
B x D	Total Lamp Cost 1 x LED = 15 Std Lamp Lifes	£18.00	£15.00
A x C x E	Total Energy Cost	£15.00	£150.00
	Total Provisional Cost per Lamp	£33.00	£165.00
	Savings £165.00 less £33.00 = £132.00		