

**Stoke -on- Trent City Council  
Civic Centre Lighting**

17/08/00

Savings made with  
New 2' HF 3 way gear 2' standard lamp & mirror reflector  
Installed to existing 4' fitting and louvre

Running costs now		New reduced running cost
400	Lights	400
3	Tubes per light	3
1200	Total number of tubes	1200
4' 38	Watts per tube	2' 18
18	Watts per ballast	0 HF
56	Total Watts per tube	18
Total 67.2	kW per hour	21.6
250	Hours per month	250
Avg. £0.040	Pence per kW hour	£0.040
<b>£677</b>	Cost every month	<b>£218</b>

Saving **£459** every month  
**68%** of your lighting cost  
**with the same level of light**

**Quotation**

400 New 2' HF 3 way gear 2' standard lamp & mirror  
reflector & installation complete

@ £43.16 each  
Total **£17,264**

Payback period **38** months

Saving **£5,513** every year