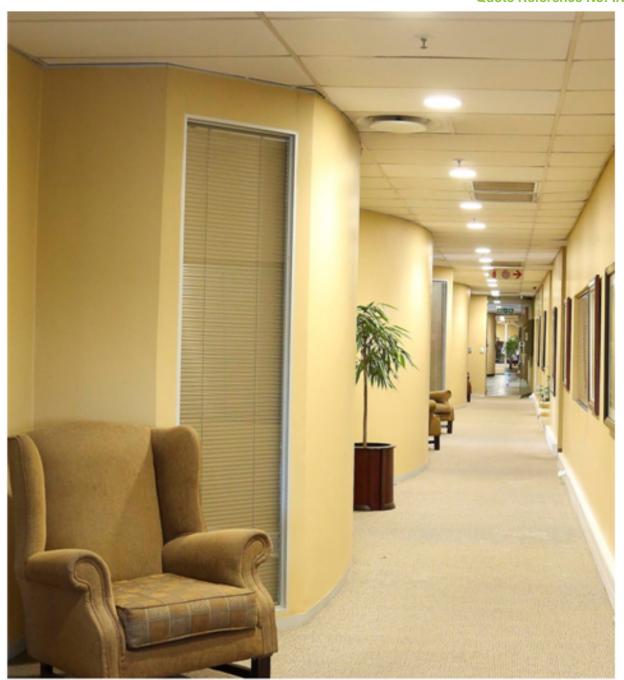
ESTIMATION
Valid until: Unknown
Quote Reference No: INQ001841









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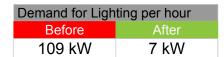
Tel: 011 493 0344 Fax: 011 493 3027 VAT No: 4240171472 Reg No: 2007/011513/07

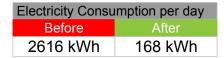
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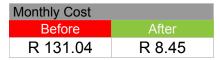
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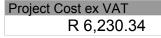
# **Cash Financial Analysis**

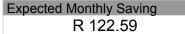
After the lighting survey conducted on site, the following calculations and estimates can be made:

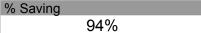














Do nothing
 Do Ellies Solution

The breakeven point is calculated as the amount of time (in months) that the savings achieved from retrofitting old technologies will take to recover the initial project expense.

### How the calculations are done (unrelated example)

The running costs indicated below is based on 10 burning hours per day (07:00 until 17:00) for 25 days per month. A cost of R1.00 per kWh is assumed.



	U.U36 KVVN	U.UZU KVVN	U.UOU KVVII	U.UU7 KVVN	U.USU KVVN	u.uub kvvn	
Cost per Hour:	≈ R0.04	≈ R0.02	≈ R0.06	≈ R0.01	≈ R0.05	≈ R0.01	
Cost per Day	= R0.36	= R0.20	= R0.60	= R0.07	= R0.50	= R0.06	
Cost per Month	= R9.00	= R5.00	= R15.00	= R1.75	= R12.50	= R1.50	

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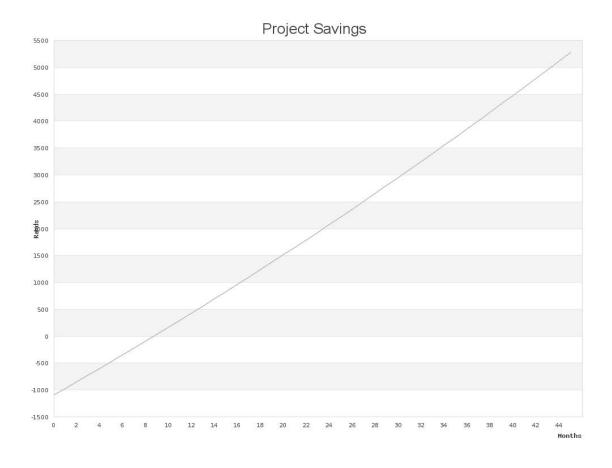
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## **Replacement Items Overview**

Payback Period	Monthly Savings	Percentage Saved(%)	Savings after 5 years
45.42 Months	R122.59	94%	R 2,399.75

## **Cost Overview - Cash Option**

Category	Product Price	Installation	Total Price
Replacement Products	R5,325.00	R905.34	R6,230.34
Additional Products	R0.00	R0.00	R0.00
Total	R5,325.00	R905.34	R6,230.34



Project Savings

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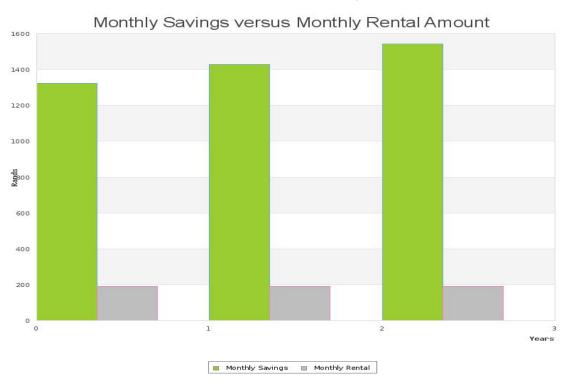
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## **Rental Financial Analysis**



### Rent per Month

R191.73 is the Rental option subject to approval by a third party financier over a period of 36 Months If the project were not completed, corp would continue paying as much as R 131.04 per month for lighting. But by completing the project, this amount can decrease to as little as R 8.45 each month. Even if you rent the equipment for R191.73 over 36 months, you end up paying only R200.18 monthly which, after the 36 months, becomes money in your pockets.

### **Cost Overview - Rental Option**

Category	Capital	Maintenance	Total
Replacement Products	R179.80	R11.93	R191.73
Additional Products	R0.00	R0.00	R0.00
Total	R179.80	R11.93	R191.73

#### **Contract Overview**

Rental Term	Deposit	Monthly Rental by year
36 Months	R623.03 (10%)	1: R191.73 2: R191.73 3: R191.73

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# **Project Details**

Type of Premises	(Mark with x):	Business	Home	Other x		
Company Name	corp		Contac	ct Person	Bob Example	
Physical Address	dsvreg		Teleph	ione	0821234567	
			E-mail		bob.example@	corp.com
Telephone	011123456	7	Date		2015-08-06	
		Addition	al Informati	ion		
Project Manager	wqrr		Region	า	Commercial	
Installer	qwr					
Sales Rep	qwrd					
Electricity Supplier	Eskom		Type o	of Connection	Single Phase	X Three Phase
Cost per kWh	R 1.2		Meter	Number	324324	

# **Consumption Data and Installation Details**

Electricit	y Accounts	Travel (km) 212	Ceiling Height 234.00	Contingency 234.00
		Installation x		
Notes:	ascdfv			

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## **Scope of Works**

This project entails the supply and installation of 2 efficient lighting technologies to retrofit or replace 2 inefficient lighting sources found at the premises of corp. Measurements were done to show savings in consumption more accurately. No measurements were done, which means that all savings are based on estimated values. Work to be completed per specified location is described below.

### **Replacement Products**

Area	Old Technology	Quantity	Replacement Technology	,	Hours Operated	Replace Fitting
Ground Floor - Reception	Existing - Miscellaneous	6	Ceiling Tile Vinyl Clad Supreme	6	4	General
Ground Floor - Reception	GU10 - 1 X 50W - Recessed	18	3W LED with blue inset WW	18	4	None

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### **Quote Acceptance**

I,

in my Capacity as

hereby accept the quotation submitted to me by Ellies for 2 of energy efficient lighting to the amount of R0. I understand that a 10% deposit is payable before any work will commence and that the rest of the amount will be payable upon completion of the job and signing of the jobcard below once all equipment

Signed at: on this day of for the Customer for the Company: Ellies

#### Terms and conditions

- This Quote is valid for a period of thirty (30) days from date hereof. Should we receive your order AFTER
  thirty (30) days from date hereof, we may need to adjust your pricing based on the ruling rates of
  exchange.
- Our proposal is based on current exchange rates.
- The scope of works may change while our contractors are on site due to changes in your requirements.

  Any items exceeding the above quantities will be charged separately at the same rate as detailed above.
- The estimated savings are based on operating hours given by customer and electricity bill provided.
- Should the actual design differ from the information supplied then a revised variation quote will be submitted to you.
- Our labour rates are based on normal working hours. Should you require work to be done after hours, labour will be charged at ruling overtime rates and a new quote will be supplied.
- It is the sole responsibility of the business owner to ensure that all equipment and furniture is moved so as to allow unhindered access to all required areas to complete the installation. Ellies and its representatives are fully indemnified against all responsibility arising from any damage in this regard.
- Ellies warrants, subject to our normal condition of sale which are available on request, the equipment and services
- E. and O.E.
- The installation carries a warranty for a period of twelve (12) months from the date of installation
- Lighting products carry a 3 year warranty from the date of installation..
- Should payment not be made on due date, Ellies reserves the right to remove all equipment installed and claim such damages from the client.
- Interest at 2% per month will be levied on all overdue accounts.

#### Additional terms and conditions if the project is paid as a full maintenance rental contract

- Ellies will endeavour to investigate and replace where necessary any Ellies installed products indicated in this quote that may fail during the duration of the contract term, within 72 hours of the fault being reported subject to any circumstances beyond our control that may prevent service delivery within the stipulated time frame. Callout operating hours Monday to Friday 08:00 17:00 excluding public holidays
- Additional terms and conditions are stipulated in the rental contract which must be signed in addition to this quote acceptance document.
- Contracts are subject to a 20% Deposit to be paid upfront

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### **Job Card**

Ship To:

Company: None Address: dsvreg Contact: Bob Example Cellphone: 0821234567 Date:

This project entails the supply of 2 efficient lighting technologies to retrofit or replace 2 inefficient lighting sources found at the premises of . Work to be completed per specified location is described below.

Item Code	Description	Quantity	Unit Cost	Extended Cost
FLCT00002	Ceiling Tile Vinyl Clad Supreme	6	145.00	870.00
FL3BADJW	3W LED with blue inset WW	18	247.50	4
Labour		1	701.4	701.4
Travel(Charged at R0.67 per km)		212	-	3.54
Crush		-	-	200.40
Materials		-	-	0.00

Code	Supplied	Used
FLCT00002	N/A	N/A
FL3BADJW	N/A	N/A

Total Value excluding VAT	6,230.34
VAT Calculated at 14%	872.25
Total Value Including VAT	7,102.59

Project signed off on:

For Customer Bob Example:

For Installer:

Stock used and returned to be indicated above.
At least 5 pictures to be taken on site.
Customer and Installer to sign completed Job Card.