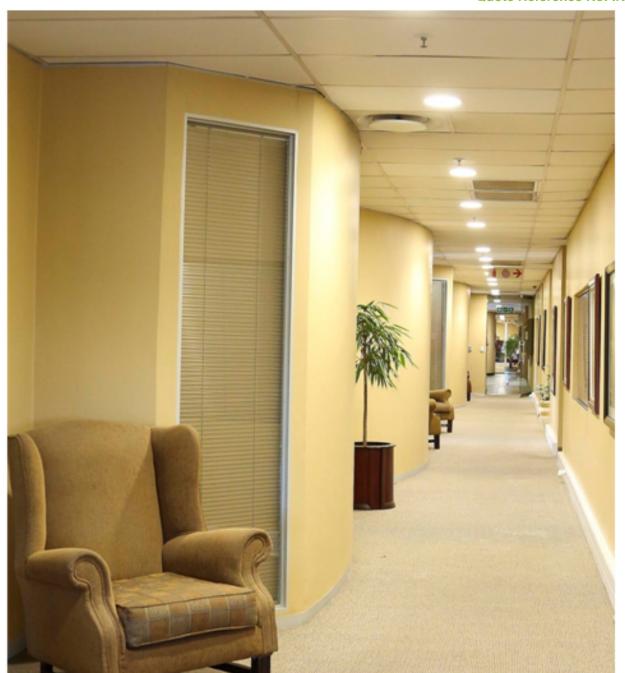
ESTIMATION
Valid until: Unknown
Quote Reference No: INQ002548









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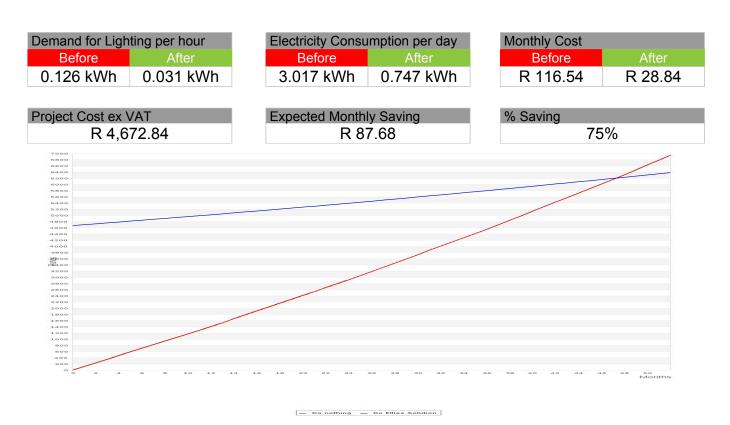
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## **Cash Financial Analysis**

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



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.USO KVVII	U.UZU KVVII	U.UUU KVVII	U.UU1 KVVII	U.USU KVVII	U.UUU KVVI	Ш
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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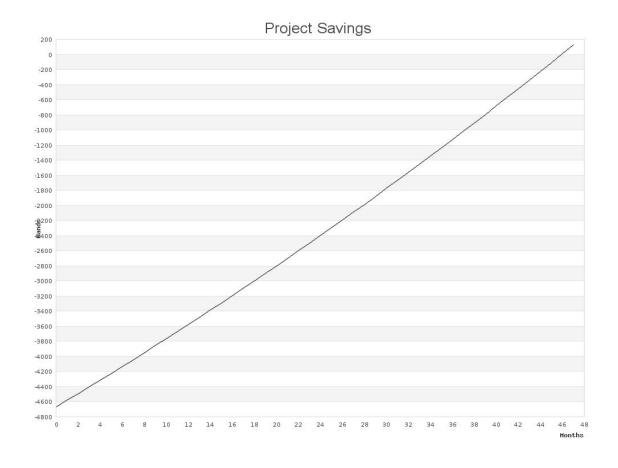
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## **Replacement Items Overview**

Payback Period	Monthly Savings	Percentage Saved(%)	Savings after 5 years
47.38 Months	R87.68	75%	R 1,499.82

# **Cost Overview - Cash Option**

Category	Product Price	Installation	Total Price
Replacement Products	R3,815.88	R856.96	R4,672.84
Additional Products	R1,799.60	R476.09	R2,275.69
Total	R5,615.48	R1,333.05	R6,948.53



Project Savings

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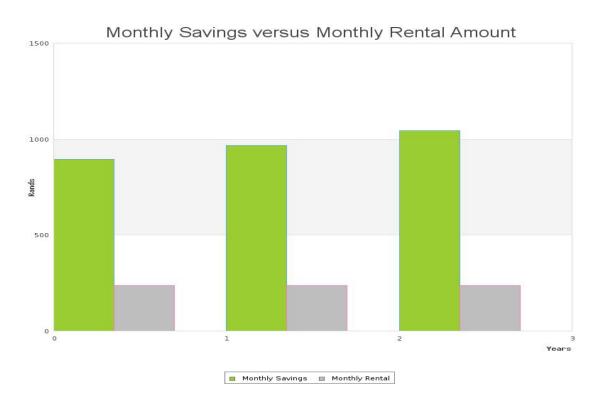
## **Rental Financial Analysis**

## **Cost Overview - Rental Option**

Category	Capital	Maintenance	Total
Replacement Products	R134.85	R23.17	R158.02
Additional Products	R65.67	R14.16	R79.83
Total	R200.53	R37.33	R237.86

#### **Contract Overview**

Rental Term	Deposit	Monthly Rental by year
36 Months		1: R237.86 2: R237.86 3: R237.86



### Rent per Month

R237.86 is the Rental option subject to approval by a third party financier over a period of 36 Months If the project were not completed, ellies would continue paying as much as R 116.54 per month for lighting. But by completing the project, this amount can decrease to as little as R 28.84 each month. Even if you rent the equipment for R237.86 over 36 months, you end up paying only R266.70 monthly which, after the 36 months, becomes money in your pockets.

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# **Project Details**

Type of Premises	(Mark with x):	Business	Х	Home	Other		
Company Name	ellies			С	ontact Person	ari salkow	
Physical Address	zdcdc			To	elephone	0823037971	
				E	-mail	ari.salkow@ellies.c	co.za
Telephone	011490380	0		D	ate	2016-08-28	
		Additi	onal	Inforn	nation		
Project Manager	None			R	egion	Commercial	
Installer	None						
Sales Rep	None						
Electricity Supplier	City Power			Ty	ype of Connectior	Single Phase	Three Phase
Cost per kWh	R 1.27			M	leter Number	None	
	Consum	ption D	ata a	ınd Ins	tallation De	etails	

Installation x

Travel (km)

10459

Notes: None

Ceiling Height

0.00

Ellies Renewable Energy Lighting Solutions

**Electricity Accounts** 

Contingency

0.00

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# **Additional Products**

Item Code	Description	Quantity	Unit Cost	Extended Cost
FLAUR63WE27	10W R63 WW E27	1	113.09	113.09

Total Value excluding VAT	113.09
VAT Calculated at 14%	15.83
Total Value Including VAT	128.92

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# **Scope of Works**

This project entails the supply and installation of 3 efficient lighting technologies to retrofit or replace 3 inefficient lighting sources found at the premises of ellies. 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**

## **Additional Products**

Area	Old Technology	Quantity	Replacement Technology	,		Replace Fitting
Ground Floor - Bathroom - male		0	10W R63 WW E27	10	0	E27

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## **Quote Acceptance**

I.

in my Capacity as

hereby accept the quotation submitted to me by Ellies for 3 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: ellies Address: zdcdc Contact: ari salkow Cellphone: 0823037971 Date:

This project entails the supply of 3 efficient lighting technologies to retrofit or replace 3 inefficient lighting sources found at the premises of ellies. Work to be completed per specified location is described below.

Item Code	Description	Quantity	Unit Cost	Extended Cost
FLED20WS	20W LED Flood with sensor	3	647.96	1943.88
FLAUR63WE27	10W R63 WW E27	10	179.96	1799.60
FLED80W	FLED80W 80W LED Floodlight		1872.00	1872.00
Labour		1	783	783
Travel		10459	-	73.96
Crush		-	-	0.00
Materials		-	-	0.00

Code	Supplied	Used
FLED20WS	N/A	N/A
FLAUR63WE27	N/A	N/A
FLED80W	N/A	N/A

Total Value excluding VAT	6,472.44
VAT Calculated at 14%	906.14
Total Value Including VAT	7,378.58

Project signed off on:

For Customer ari salkow:

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.