

YARO Emmanuel Bekassoé

Project data

Date	28-09-2000
Company	Yaangre-Tech
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Project description	Une entreprise dans le domaine de la modernisation
Notes	Exceptionnel
Lighting requirements according to EN 12464-1	Energy 60kWh

System configuration

Luminaire type	Electrical light
Number of luminaires	n° 4544545
Rated power luminaire	8986 j

Energy consumption

Energy consumption / year

Energy consumption / system use duration

Savings energy consumption

CO2 consumption / year

CO2 consumption / system use duration

CO2 savings

Investment costs

State funding / funding rate

Fee energy consultant

Investment costs

Energy costs

Energy costs / year

Energy costs / system use duration

Savings energy costs

Maintenance costs

Maintenance costs / year

Maintenance costs / system use duration

Savings in maintenance costs

Overall result

Total cost / year

Total costs / system use duration

Savings total costs

Payback time

CO2 savings / year

CO2 savings / system use duration

Operating data

System utilisation

Annual operating time

Electricity price

Cost increase / year

Average electricity price for TCO / kWh

CO2 factor / kWh

Boundary conditions TCO

Installation costs / luminaire

Lamp replacement costs per luminaire

Luminaire cleaning costs / luminaire

Luminaire cleaning intervals

Room cleaning intervals

Room cleaning costs

Lamp replacement intervals old system