

# Beacon Solar *Commercial Case Study*

## *Client*

**Beacon Lighting Heidelberg Store**

## *Project*

**Installation of a 42kW PV solar system**

## *Project Background*

With a reputation for sourcing and developing the latest low energy lighting products, Beacon Lighting's commitment to the environment was further strengthened with the installation of a PV Solar System at their Heidelberg store in Victoria.

## *System Details*

- 168 x 250W polycrystalline panels
- 84 x 500W micro-inverters
- 112 lengths of racking

## *Project Delivery*

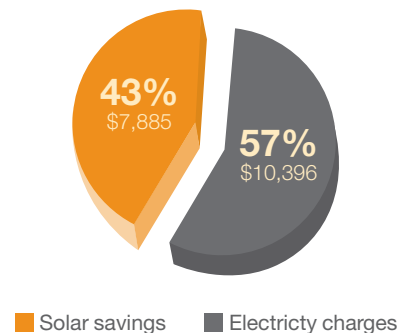
The project was delivered on schedule and on budget in May 2013.

## *Projected Savings*

Electricity cost reduction by 43%.  
14% return on investment.



Solar contribution to electricity costs since installation (8 months)



## *Why Beacon Solar?*

With several megawatts of experience under their belts, Beacon Solar are commercial solar specialists and well equipped to handle projects of any size. Beacon Solar understand the importance of adhering to strict OH&S standards whilst minimising disruption to normal business activities during installation.