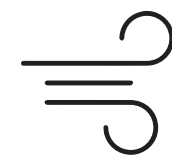


THE PALM PALAIS



BREEZES AND WINDS MAKE THE PALM LEAVES SWAY

HIGH OUTPUT HYBRID GENERATORS IN A 'COLLAR' BENEATH THE MOVING LEAVES CONVERTS MECHANICAL ENERGY FROM LEAVES INTO ELECTRICAL ENERGY

A GRID FRAME ALLOWS FOR ENERGY TO BE DISTRIBUTED AND OUTDOOR LED LIGHTING PROFILES

ON-GROUND PIEZOELECTRIC PAVERS GENERATE ENERGY

ENERGY GENERATED FROM THE SWAYING PALMS & PIEZOELECTRIC PAVERS IS STORED IN EVERGEN CELLS

1 PALM TREES, PLANTED IN STAGES (OLDEST TOWARDS THE PALAIS THEATRE) TO FRAME THE THEATRE & ENTERTAINMENT PRECINCT AND MATCH THESE STRUCTURES WITH A SUITABLE SCALE

2 PALM TREE COLLARS FITTED WITH HYBRID GENERATORS

3 ELECTRICAL FRAMEWORK, OUTDOOR LED LIGHTING STRUCTURE & MOUNTING FRAME

4 PIEZOELECTRIC PAVERS

5 OPTIONAL SOLAR TEXTILE SHADE SAILS FOR MARKETS, OUTDOOR EVENTS & TALKS

6 OPTIONAL VERTICAL PROJECTION & MOUNTING SURFACES FOR EXHIBITIONS, OPEN THEATRES,



PALM TREE SWAYING IN THE WIND

