

SAVING ENERGY THROUGH USE OF CFL

Mr. Alomay Biswas, Deputy General Manager, Energypac Electronics Ltd presented on saving energy through use of CFL. He stated that CFL is a compact form of florescent lamp which ensures 80% of energy saving compared to equivalent light output of conventional incandescent lamp. He informed that CFL consumes about one fifth energy comparing with incandescent bulbs but provide same illumination. It substantially reduces energy expenses for lighting up to 80%. A dollar you save is same to a dollar you earn. He also informed that each energy saving lamp (CFL) prevents production of 100kg of CO₂. Energy saving lamp (CFL) uses less energy means less CO₂ emissions, a relief of global warming and air pollution.