



28.70
METRE

GSR E290PX

IDEAL FOR

- Maintenance work
- Utilities
- Bill posting
- Film and TV productions
- Events

CASE STUDY

Nature of job:

Installing lights on the outside of buildings in a new retail park.

Reason for choosing this machine:

Can be easily driven between multiple locations on a C1 licence. A large outreach allows access over obstacles.

Challenge:

An electrical company had to install lights outside several retail units to meet a tight deadline ahead of opening of a new retail park.

Equipment:

GSR E290PX



SOLUTION

The electrical company had to be able to move easily between locations and set up quickly in order to complete work ahead of schedule. The GSR E290PX can be driven on a C1 licence. This gave the electricians complete control over their working schedule. The 15.6m outreach allowed the workers to clear potential hazards and any other unpredicted obstacles.



The job was completed safely, efficiently and on time.



SPECIFICATIONS

Specification	Metric	Imperial
Working Height	28.70m	94ft 2in
Platform Height	26.80m	88ft 3in
Working Outreach @220kg SWL	15.60m	51ft 2in
Slew	450°	
Width	Travelling	2.20m
	Working	3.46m
Height (stowed)	3.50m	11ft 6in
Length	7.60m	24ft 11in
Gross Vehicle Weight	7,500kg	16,538lb
Platform Capacity	220kg	485lb
Platform Size	1.80m x 0.70m	71in x 27in
Outrigger Spreader Pad	0.40m x 0.40m x 0.04m	16in x 16in x 2in

FLOOR LOADINGS

Surface	Metric	Imperial
Maximum Outrigger Pressure	1612.90kN/m ² - 16.46kg/cm ²	33686.12lb/ft ²
Max. Ground Pressure using Outrigger Spreader Pad	312.50kN/m ² - 3.19kg/cm ²	6526.7lb/ft ²

