ABACUS REF - G088601
GOLF RANGE LIGHTING
ROOF MOUNTED FLOODLIGHTING

Lighting Statement

5 x AL7000R Floodlights
Mounted on two sides at the high.

Lamp (Color):
HID 43K 750W non-dim. (120 V EDG INITIAL Lmp).

Illuminance levels are shown on the grid.

Vertical illuminance @ 10m above ground level
towards the tees.
Minimum vertical illuminance level on greens = 10 Lux

Vertical overpp grid @ 1m above ground level
towards the tees.

Grid value in Lux
Grid intervals 10m
Contact intervals: 1,10,20,30,40,50 Lux.

Maintenance factor = 0.95
Based upon:
- Lamp depreciation factor = 95%.
- Cleaning intervals: 12 months.
- Location medium pollution.
- Lamp Lumen depreciation = 9%
- Bulb Lamp Replacement at 8000hrs

Spot light replacement undertaken.

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All illuminance values are the result of computer calculations, based upon precisely positioned luminaires in a fixed relationship to each other and to the area under examination. In practice the values may vary due to tolerances on luminaires, luminaire positioning, reflection properties and electrical supply.