



Notes

Floodlighting Equipment
6 x 10m Masts (M1-M6)
Each carrying the following Floodlights :-
M1, M3, M4 & M6
.....1 x Philips BVP517 NB/A55
M2 & M5
.....2 x Philips BVP517 NB/A55

Lamps = Philips LED - 147,254 Lumen

MUGA1
Illuminance Levels
Initial -
(100hrs) E.i.ave = 238Lux
Maintained -
(4000hrs) E.i.ave = 214Lux

Uniformity
Emin/Eave = 0.60

MUGA2
Illuminance Levels
Initial -
(100hrs) E.i.ave = 238Lux
Maintained -
(4000hrs) E.i.ave = 214Lux

Uniformity
Emin/Eave = 0.60

Grid values in Lux(initial).
Grid interval = 5m.
Contour values in Lux (initial).
Contours: 5, 15, 25, 50 Lux.

Maintenance Factor = 0.90

HALLIDAY LIGHTING	
www.halliday-lighting.co.uk	
Project Manchester MUGA	
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