

Notes

Floodlighting Equipment
6 x 8m Masts (M1-M6)
Each carrying the following Floodlights :-
M1-M6
..... 1 x Philips BVP528 NB/A35 + BL

Lamps = Philips LED - 222,600 Lumen

Illuminance Levels

Initial -
(100hrs) E.l.ave = 489Lux
Maintained -
(4000hrs) E.l.ave = 440Lux

Uniformity

Ermin/Eave = 0.70

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 Imperial College	
Drawing Title Proposed floodlighting	
Drawn By (print)	Date
DS	12/04/2021
Project No	Scale
2191	1:500 @ A3
Drawing No	Status
HLS2191	Proposal