



NOTES:
Floodlighting Equipment
4 x 10m Masts (M1-M4)
Each carrying the following Floodlights :-
M1-M4
...2 x Siteco FL11-2 Blade-PL33T GEN 1

Lamps = Siteco LED - 5,000K CRI 70

Illuminance Levels
Initial -
(100hrs) E.i.ave = 477Lux
Maintained -
(4000hrs) E.i.ave = 429Lux
Uniformity
Emin/Eave = 0.77
Emin/Emax = 0.56

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

Maintenance Factor = 0.90
(Based on a cleaning interval of 2 years)



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PROJECT NAME: Dolphin School	
DRAWING TITLE: Vertical Spill	
DRAWN BY: JDW	DATE: 19/06/2025
CHECKED BY: JM	SCALE: 1:100 @ A3
DRAWING No: HLS4244	REVISION: REV 6

5	23/05/25	Column moved	JDW	JM
6	19/06/25	Scaled drawing	JDW	JM