REMOTE ACCESS TO SPORTSGROUND FLOODLIGHTING



Lifestyle and opportunity @ your doorstep

INSTRUCTION SHEET

Council Contact Details

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Site Controller Numbers (for SMS)

- All SMS (mobile phone text message) commands are sent to the above numbers.
- Only authorised users will be able to operate the floodlighting system for specific grounds. 4 authorised users per club must be nominated.
- We recommend you program the relevant site numbers into your phone's address book. *Most phones allow these commands to be stored as "Templates" for ease of re-use.*

Floodlighting activation: (ie. turn floodlights on)

- If your phone supports MMS (Multi-media Service) do not use this feature. Only use simple SMS text.
- All SMS text can be sent as upper or lower case.
- Each field is identified by the letter 'F' followed by the field number (if there is only one field, the number is 1 note that ELS Hall Field 3 is F3 and Meadowbank Field 4 is F4).
- The field is followed by a "dot" and then the number of hours and minutes to remain on. Four (4) keystrokes must be used for the total hours and minutes. For instance **F1.2.30** will activate the lights on field 1 for 2 hours and 30 minutes.
- This command must then be sent to the site in question using the site contact phone numbers above. All commands will activate from the time of sending (provided they are within the stipulated hire period).
- The commands for ELS Hall Park Field 2 are different from all other fields. This field is unique in that it has two light settings, namely "full" (activates all 45 lights) and "half" (activates 20 lights). The "field" command must be followed by the word "half" or "full" to indicate which light setting the user wishes to activate. These commands only apply to the lights at ELS Hall Park Field 2.
- The commands for Meadowbank Netball, Magdala Park Field 1 and ELS #1 are different from all other fields. This field is unique in that it has two light settings, namely "hi" (competition lights/hi lux) and training lights/low lux which only activates half of the lights. The "field" command must be followed by the work "Hi" to activate competition lights/ high lux. These commands only apply to lights at Meadowbank Netball, Magdala Park Field 1 and ELS #1.
- IMPORTANT: Floodlights are not designed to be turned on and off frequently. In the event that the lights are activated and it is discovered that they are not required, please ensure that they remain on for a minimum of 30 minutes. Turning them off before they are properly warmed up shortens the life of the lamp considerably.

Floodlight de-activation: (ie. turn floodlights off)

- If you are finishing your session at the same time as your hire finishes, then lights will de-activate automatically (unless required by another user following your hire see section below)
- If you are finishing 30 minutes or more prior to the end of your hire period, lights can be turned off early by sending 'F' (plus the field number) followed by ".0" (dot zero).
- **IMPORTANT** If another group is hiring the field after your group, you should only de-activate the lights if there is at least 30 minutes between your group finishing, otherwise the next group will not be able to activate the lights until they are fully cooled down.

When two or more users hire the field on the same evening

- Floodlights can only be activated during your organisation's stipulated hire period the nominated mobile phones will
 not be programmed to operate outside of these times.
- In the event that two or more groups are using the same field, there is a 10 minute grace period at the termination of the first hire. During this period, the lights remain on and the next user **must still activate the lights via SMS**.
- If the lights are not activated during this grace period then they will de-activate automatically and cannot be activated until they are fully cooled (20-30 minutes). No users are billed for the grace period.

Deferred activation: (ie. Pre-program floodlights to turn on later in the day)

- This enables the user to program the use of lights in advance. This feature can be programmed any time after 11.00am on the day in question. To do this you program as follows:
- Field No. dot length of time in hours and minutes with a dot in between Equals sign the time you wish the lights to come on in 24hr clock format.
- Shortly afterward you will receive a confirmation SMS message confirming that your command has successfully been received.
- IMPORTANT please note that Deferred Activation commands can only be sent after 11.00am on any given day.

Cancellation of deferred activation

- If you wish to cancel all previously sent times for the evening simply send the command with the Field No followed by .0 to the relevant site. Example to cancel all commands sent to Field 2 for that evening send **F2.0**
- If your club has multiple time slots and only wishes to cancel on time slot then you need to SMS the specific time you wish to cancel. Example A club sends F2.2.15=1700 and F2.1.30=2030 to pre-program two sessions for that evening. If the club later decides to cancel the 8.30 o'clock session only, they send the command F2.0=2030

Site	Number	Activation Command	De-activation Command	Deferred Activation Command
Brush Farm Park (Netball)	0401 560 463	F1.[hr].[min]	F1.0	F1.[hr].[min]=[24hr start time]
Christie Park Field 1 – 100 lux	0401 560 457	F1.[hr].[min]	F1.0	F1.[hr].[min]=[24hr start time]
Christie Park Field 1 – 200 lux		F1Hi.[hr.].[min]	F1.0	F1Hi.[hr].[min]=[24hr start time]
Christie Park Field 2		F2.[hr].[min]	F2.0	F2.[hr].[min]=[24hr start time]
Christie Park – Corner Floodlights (Building)		FI.[hr].[min]	F1.0	FI.[hr].[min]=[24hr start time]
Eastwood Lower Oval	0434 560 968	F1.[hr].[min]	F1.0	F1.[hr].[min]=[24hr start time]
Eastwood Upper Oval	0434 561 231	F1.[hr].[min]	F1.0	F1.[hr].[min]=[24hr start time]
ELS Hall Park 1 – Training/50 Lux	0401 560 446	F1.[hr].[min]	F1.0	F1.[hr].[min]=[24hr start time]
ELS Hall Park 1 – Competition/100 Lux		F1full.[hr].[min]	F1.0	F1full.[hr].[min]=[24hr start time]
ELS Hall Park 2 – Training/Low lux		F2half.[hr].[min]	F2.0	F2half.[hr].[min]=[24hr start time]
ELS Hall Park 2 – Competition/High lux		F2full.[hr].[min]	F2.0	F2full.[hr].[min]=[24hr start time]
ELS Hall Park 3	0401 560 422	F3.[hr].[min]	F3.0	F3.[hr].[min]=[24hr start time]

Site commands

Site	Number	Activation Command	De-activation Command	Deferred Activation Command
Magdala Park Field 1 - Training/Low lux		F1.[hr].[min]	F1.0	F1.[hr].[min]=[24hr start time]
Magdala Park Field 1 - Competition/High lux	0401 560 454	F1Hi.[hr].[min]	F1.0	F1Hi.[hr].[min]=[24hr start time]
Magdala Park Field 2		F2.[hr].[min]	F2.0	F2.[hr].[min]=[24hr start time]
Marsfield Park 1	0411 545 081	F1.[hr].[min]	F1.0	F1.[hr].[min]=[24hr start time]
Marsfield Park 2		F2.[hr].[min]	F2.0	F2.[hr].[min]=[24hr start time]
Meadowbank Netball Section 1 – Training/Low lux	0478 494 301	F1.[hr].[min]	F1.0	F1.[hr].[min]=[24hr start time]
Meadowbank Netball Section 1 – Competition/High lux		F1Hi.[hr].[min]	F1.0	F1Hi.[hr].[min]=[24hr start time]
Meadowbank Netball Section 2 – Training/Low lux		F2.[hr].[min]	F2.0	F2.[hr].[min]=[24hr start time]
Meadowbank Netball Section 2 – Competition/High lux		F2Hi.[hr].[min]	F2.0	F2Hi.[hr].[min]=[24hr start time]
Meadowbank Park Field 10		F10.[hr].[min]	F10.0	F10.[hr].[min]=[24hr start time]
Meadowbank Park Field 2	0434 560 916	F2.[hr].[min]	F2.0	F2.[hr].[min]=[24hr start time]
Meadowbank Park Field 3		F3.[hr].[min]	F3.0	F3.[hr].[min]=[24hr start time]
Meadowbank Park Field 7		F7.[hr].[min]	F7.0	F7.[hr].[min]=[24hr start time]
Meadowbank Park Field 8		F8.[hr].[min]	F8.0	F8.[hr].[min]=[24hr start time]
Meadowbank Park Field 9		F9.[hr].[min]	F9.0	F9.[hr].[min]=[24hr start time]
Meadowbank Park Field 4	0434 560 957	F4.[hr].[min]	F4.0	F4.[hr].[min]=[24hr start time]
Monash Park	0421 585 887	F1.[hr].[min]	F1.0	F1.[hr].[min]=[24hr start time]
Morrison Bay Park 2	0402 204 554	F2.[hr].[min]	F2.0	F2.[hr].[min]=[24hr start time]
Morrison Bay Park 4	0403 394 554	F4.[hr].[min]	F4.0	F4.[hr].[min]=[24hr start time]
North Ryde Park	0421 585 637	F1.[hr].[min]	F1.0	F1.[hr].[min]=[24hr start time]
Pidding Park	0478 494 300	F1.[hr].[min]	F1.0	F1.[hr].[min]=[24hr start time]
Ryde Park Field 1	0401 560 452	F1.[hr].[min]	F1.0	F1.[hr].[min]=[24hr start time]
Ryde Park Field 3	0401 560 452	F3.[hr].[min]	F3.0	F3.[hr].[min]=[24hr start time]
Tuckwell Park	0435 441 114	F1.[hr].[min]	F1.0	F1.[hr].[min]=[24hr start time]
Waterloo Park	0466 326 520	F1.[hr].[min]	F1.0	F1.[hr].[min]=[24hr start time]
Westminster Park	0479 171 745	F1.[hr].[min]	F1.0	F1.[hr].[min]=[24hr start time]

Command examples

Site (eg.)	Action (eg.)	Command (eg.)
Field 1	Turns ON Field 1 floodlights for 3 hours and 15 minutes	F1.3.15
Field 2	Turns ON Field 2 floodlights for 2 hours	F2.2.00
Field 7	Turns ON Field 7 floodlights for 0 hours and 45 minutes	F7.0.45
Field 9	Turns OFF Field 9 floodlights	F9.0
ELS Hall Field 2 – Training	Turns ON ELS Hall Field 2 HALF floodlights for 1 hour and 45 minutes	F2half.1.45
ELS Hall Field 2 - Competition	Turns ON ELS Hall Field 2 FULL floodlights for 2 hours and 20 minutes	F2full.2.20
Magdala Park Field 1 - Training	Turns ON Magdala Park Field 1 TRAINING floodlights for 1 hours and 15 minutes	F1.1.15
Magdala Park Field 1 - Competition	Turns ON Magdala Park Field 1 COMPETITION floodlights for 2 hours and 10 minutes	F1Hi.2.10
Meadowbank Netball Section 1 - Training	Turns ON Meadowbank Netball 1 TRAINING floodlights for 2 hours and 30 minutes	F1.2.30
Meadowbank Netball Section 1 - Competition	Turns ON Meadowbank Netball 1 COMPETITION floodlights for 2 hours and 40 minutes	F1Hi.2.40
Field 2 (deferred activation)	Pre-program Field 2 floodlights to turn ON for two hours and 15 minutes from 7.30pm	F2.2.15=1930
Field 2 (deferred activation)	CANCEL all pre-programmed commands sent to Field 2 for that evening	F2.0
Field 3 (deferred activation)	If a club has two sessions for that evening and they wish to cancel one session only. CANCEL Field 3 - 8.30pm session only.	F3.0=2030

Status update

• If you wish to confirm that the floodlights have activated at a particular field, sending the command "stat.1" to the relevant site will generate an SMS reply providing the status for all fields at that site.

Command	Action
Stat.1	Will generate a return SMS message confirming status of lights (and sometimes other infrastructure) at the ground

Billing

• All commands are logged by the controller. This log will generate a report which will form the basis of the invoice for the lights in accordance with the hourly rates in the adopted Schedule of Fees and Charges. It is intended to invoice these costs on a quarterly basis.

Trouble shooting

Floodlights not working? Should you experience difficulties in the operation of floodlights, please contact:

- During office hours: Sportsground Liaison Officer on ph.9952 8239; or
- Outside business hours: After Hours Service on ph.9952 8222.