



## Remote Access Control of Floodlights

### SMS Command Control

**Site Controller Numbers (For SMS)** – All SMS commands are sent to these numbers. We suggest that you program the relevant site numbers into your phone's address book

Number	Site	Number	Site
0401 560 463	Brush Farm Park (Netball)	0411 545 081	Marsfield Park 1 & 2
0401 560 457	Christie Park	0434 560 916	Meadowbank Park, Fields 2,3,7,8,9
0401 560 446	ELS Hall Park 1/2	0434 560 957	Meadowbank Park, Field 4
0401 560 422	ELS Hall Park 3	0421 585 887	Monash Park
0434 560 968	Eastwood Lower Oval	0421 585 637	North Ryde Park
0434 561 231	Eastwood Upper Oval	0401 560 452	Ryde Park, Fields 1 & 3
0401 560 454	Magdala Park	0401 560 450	Westminster Park

*Most phones allow these commands to be stored as "Templates" for ease of re-use.*

### Activating Floodlights

- 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).

Examples:

Command	Action
F7.3.15	Turns on Field 7 floodlights for 3 hours and 15 minutes
F2.2.00	Turns on Field 2 for 2 hours
F7.0.45	Turns on Field 7 for 0 hours and 45 minutes

- **ELS Hall Park Field 2**

**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 (see example over the page).

Command	Action
F2half.1.45	Turns on ELS Hall Field 2 half floodlights for 1 hour and 45 minutes
F2full.2.20	Turns on ELS Hall Field 2 full floodlights for 2 hours and 20 minutes

**These commands only apply to the lights at ELS Hall Park Field 2.**

- 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

- **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.

### De-activating Lights

- 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 point 4)
- 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*).

Command	Action
F7.0	Turns off Field 7

- **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 same 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.

**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 bi-monthly basis.

**Trouble Shooting** – should you experience difficulties in the operation of floodlights, please contact Peter Montague (**9952 8239**) during office hours or the After Hours Service on (**9952 8222**) outside business hours.

**Deferred Activation** (see next page)

## Deferred Activation

Following a number of requests last year, this is a new feature recently introduced which 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.*

**Example** – to program the lights on Field 2 to come on for two hours and 15 minutes from 7.30pm send the following command - **F2.2.15=1930** to the relevant site. 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**