

COVERING LETTER

Community Hall Association Of Seven Sisters

Neath

SA109BA

Hi there

We are proposing to change the light fittings and lights to LED to the existing columns on the MUGA. Nothing else is changing. I Have attached photos of the MUGA which is used everyday by members of the community . Schools and neighbouring communities.

I Have attached the new proposed design which has 3 options. We have chosen option 3 as this will be sufficient lighting and the least spillage for 150w bulbs

I have also attached a map outlining the MUGA in red. Original documents show that the size of the MUGA to be 36m x 16m.

I have outlined in blue the whole grounds that we Lease from the community council.

The current opening times for the MUGA is 9am-9.30pm . We will have a Wi-Fi control installed which will allow us to adjust the times the lights come when the sunset times change.

Times lights will be switched on as follows;:

Aug- 8.30pm-9.30pm

Sept- 8pm-9.30pm

Oct- 7pm-9.30pm

NOV- 5PM-9.30PM

Dec- 4pm-9.30pm

Jan- 4pm- 9.3m-9.

Feb- 5pm-9.30pm

March- 6pm- 9.30pm

April- 8pm-9.30pm

May- 8.30pm-9.30pm

June

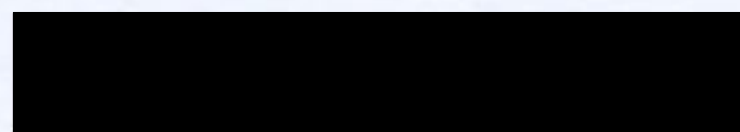
July

There will be adjustments made throughout the months when needed.

Please let me know if you need any further information.

Thanks

Allison Price (chair)



Green Infrastructure Statement

Community Hall Association Of Seven Sisters Muga Floodlights

Site Address:

Brynhyfred Terrace Seven Sisters Neath SA109BA

Proposed Development:

The Muga is a hard surfaced playing area with existing lighting used by the community and schools.

We propose

To instal new light fittings on top of the existing lighting columns and change the existing lighting to LED

Surrounding area Description:

The MUGA is sited within the grounds of the seven sisters' community Hall, just off the A4109 road know as the inner valley road.

As you enter into the hard serviced Grounds, the Muga is located to the left of a large car park. Next in line to the left is a small playground and then the community Hall.

There are 4 neighbouring buildings to the left, an old chapel, police station, a small shed and the old st johns ambulance hut. The 3 building are empty and have been unmanned for many years.

The left of the grounds is bounded by railings separating the old rail track that has been closed to the public for many years and is no longer in use for transporting coal.

Development Impacts:

The proposed 150w Led lighting to the existing Muga columns is replacing the current 4 x1000 halide luminaires lighting and will have no impact on the residents or loss of biodiversity.

Biodiversity:

We currently have plant boxes to encourage Bees and one Bird box for nesting within the community grounds. (Please see photo attached). Provisions to enhance biodiversity will be an essential element for the project site and it has been considered that the following enhancements would be the most value for the proposed plans.

1. Bird Boxes

A further 3 bird nesting boxes to be located at suitable positions around the community grounds.



SPECIFICATIONS

HOUSING

Extruded Aluminium - Mitred, Welded and Silicone Sealed.

DOORFRAME

Extruded Aluminium - Gasketed - Positive Lock-Aluminium; Piano Hinge.

LENS

Tempered Clear Glass - Rear Aluminium Light Baffle - Gasketed.

REFLECTOR

Specular aluminium multi-sided, with minimum 0.55 m of reflecting surface - swing down and latch design.

BALLAST

Regulated Auto Transformer - High Power Factor.

LAMP TYPE

1000 Watt Metal Halide. Average rated lamp life 12000 hours (10 hours per start).

SIZE

635 x 635 x 305mm.

WEIGHT

25kg.

FINISH

Chemically cleaned, primed, painted and baked enamel: Hollybush Green.

