



**PIHAK BERKUASA PENERBANGAN AWAM MALAYSIA  
CIVIL AVIATION AUTHORITY OF MALAYSIA**

**PERMOHONAN KELULUSAN PEMASANGAN LAMPU GALANGAN  
APPLICATION FOR OBSTACLE LIGHT INSTALLATION APPROVAL**

**1. MAKLUMAT PEMOHON  
PARTICULARS OF APPLICANT**

- 1.1 **Name :** .....
- 1.2 **Address :** .....  
.....  
..... **Postal Code :** .....
- 1.3 **Position :** .....
- 1.4 **Telephone :** ..... **Facsimile :** .....
- 1.5 **Is the Applicant the Owner\* of the Obstacle Light? YES / NO**  
**If NO, provide name and address of the Owner of the obstacle light :**
- 1.6 **Name :** .....
- 1.7 **Address :** .....  
.....  
..... **Postal Code :** .....
- 1.8 **Position :** .....
- 1.9 **Telephone :** ..... **Facsimile :** .....

**Note :** [\*] Owner is the person[s] or company designated as building owner in-charge and that will be responsible for giving effect to the condition of the Obstacle Light approval.



**2. MAKLUMAT TAPAK BANGUNAN  
PARTICULARS OF BUILDING SITE**

2.1 **Name & building address** : .....  
 .....  
 .....

2.2 **Please state the reference letter from CAAM for approval of building height** : .....

2.3 **Geographical location (LAT/LONG) or bearing from nearest aerodrome** : .....

2.4 **Distance from nearest aerodrome (from ARP)** : ..... Metre

2.5 **Height of building** : ..... Metre from ground level  
 : ..... Meter from sea level

2.6 **Is there a structure in the proximity with a height exceeding the building?**

**:- YES / NO**

**If YES, state the :**

**i. Height of structure** : ..... Metre from ground level  
 : ..... Metre from sea level

**ii. Geographical location (Latitude / Longitude)** : .....

**iii. Distance of structure from building** : ..... Metre



### 3. MAKLUMAT LAMPU GALANGAN PARTICULARS OF OBSTACLE LIGHT

3.1 **Light Type** : .....

**Model** : .....

**Note :**

**Provide copy of Obstacle Lights Certificate issued by CAAM for the above proposed obstacle lights**

3.2 **Light life expectancy** : ..... Hours

3.3 **Colour \*** : Red / White / Both

3.4 **Intensity** : ..... Candelas

3.5 **Operation** : Fixed/ .....flash per minutes

\* Photocell / Time Switch / Both

3.6 **Second power supply \*** : Standby Gen-set / Battery / Both

3.7 **Control Panel \*** : Provided / Not Provided

\* Delete if not applicable



**4. MAKLUMAT SUSUNATUR LAMPU GALANGAN**  
**PARTICULARS OF CONFIGURATION OBSTACLE LIGHT**

- 4.1 **Dimension of building peak** : Length : ..... Metre  
 Wide : ..... Metre
- 4.2 **Location of installation \*** : Above Roof / Tower / Antenna or if others  
 [please state]  
 .....  
 .....
- 4.3 **Distance between lamps**  
**[if nos. of lamp more than one]** : ..... Metre
- 4.4 **Maintenance facilities \*** : Provided / Not Provided
- 4.5 **Installation structure \*** : Good / Not Good

\* Delete if not applicable



**PENGESAHAN  
VERIFICATION**

I hereby -

- [i] apply for approval to install the obstacle light [\* on behalf of the owner of building above shown]
- [ii] certify that the foregoing information is correct in every respect and no relevant information has been withheld.

\* Delete if not applicable

.....  
[Signature of Applicant]

.....  
[Company stamp]

Name : .....

Position : .....

Date : .....

**MAKLUMAN  
INFORMATION**

Completed Application Form together with **Obstacle Lights Certificate and As-Built/Construction Drawing** [top and side elevation indicating location of the obstruction light and it's schematic diagram] certified by an Electrical Professional Engineer with Practising Certificate shall be submitted to the Director of Aerodrome Standard at the following address :

Civil Aviation Authority of Malaysia  
 Aerodrome Standards Division  
 No. 27 Persiaran Perdana  
 Level 1, Podium Block B  
 Federal Government Administration Offices  
 62818 Putrajaya.



**SENARAI SEMAK PERMOHONAN**  
Application Checklist

No	Item	Attached
1	Complete OL/APL1	<input type="checkbox"/>
2	Letter of Approval Height of Structure	<input type="checkbox"/>
3	Proposed obstacle light (Type and Model)	<input type="checkbox"/>
4	Proposed obstacle marking (if applicable)	<input type="checkbox"/>
5	Obstacle Light Certificate	<input type="checkbox"/>
6	Drawing of proposed installation of obstacle light (Signed by Electrical Professional Engineer With Practising Certificate)	<input type="checkbox"/>