

OBSTACLE LIGHT APPLICATION FORM OL/APL1

OL/APL1

**JABATAN PENERBANGAN AWAM MALAYSIA**  
[DEPARTMENT OF CIVIL AVIATION 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 **Geographical Location  
(LAT/LONG) or bearing  
from nearest airport :** .....

2.3 **Distance from nearest  
Airport :** ..... Metre

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

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

**3. MAKLUMAT LAMPU GALANGAN  
[PARTICULARS OF OBSTACLE LIGHT]**

3.1 **Light types \*** :

DCA/L/A  
DCA/L/B  
DCA/M/A  
DCA/M/B  
DCA/H/A  
DCA/H/B

**Note :**

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

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

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

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**

**5. PENGESAHAN  
[CERTIFICATION]**

**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 : .....

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**MAKLUMAN  
[INFORMATION]**

[i] Completed Application Form together with **Obstacle Lights Certificate, Obstacle Lights Specification Catalogue [original] and As-Built/Construction Drawing** [top and side elevation indicating location of the obstruction light] certified by a professional engineer shall be submitted to the Director of Airport Standard at the following address :

Department of Civil Aviation  
Airport Standards Division  
No. 27 Persiaran Perdana  
Level 1 Block Podium B 4G4 Precinct 4  
Federal Government Administration Offices  
62818 PUTRAJAYA.

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**FOR OFFICE USE :**

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