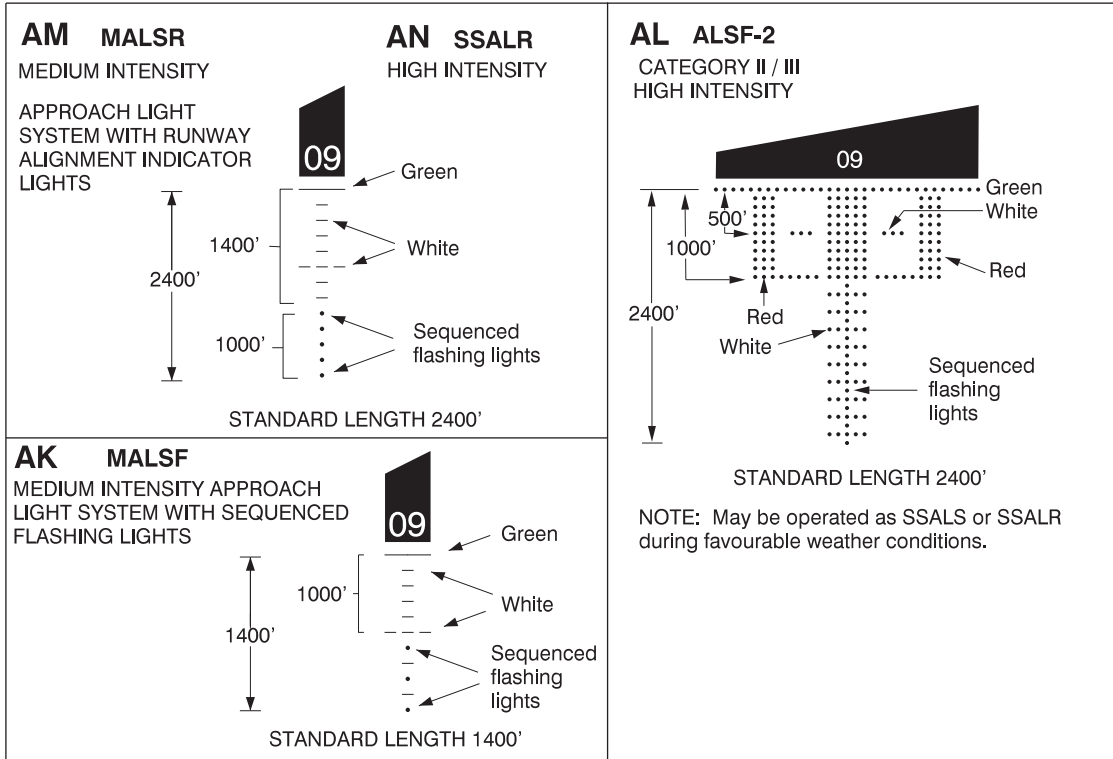


APPROACH LIGHTING

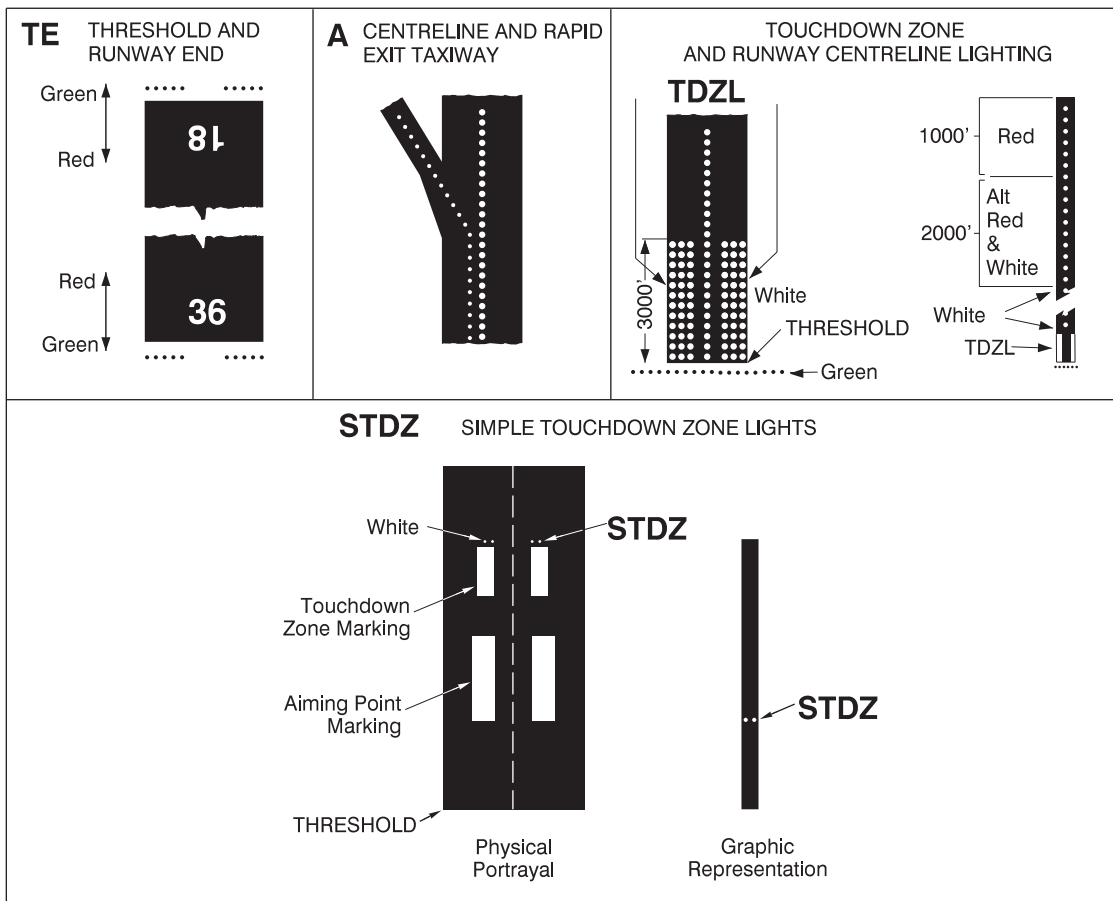
| | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>AC CENTRE ROW CATEGORY II HIGH INTENSITY (Combined high intensity and AD system)</p> <p style="text-align: center;">MINIMUM LENGTH 2400'</p> | <p>AD CENTRE ROW LOW INTENSITY</p> <p style="text-align: center;">MINIMUM LENGTH 2400'</p> | <p>AE CENTRE ROW CATEGORY I HIGH INTENSITY (Combined high intensity and AD system)</p> <p style="text-align: center;">MINIMUM LENGTH 2400'</p> |
| <p>AF CENTRE ROW MODIFIED CALVERT HIGH INTENSITY (Combined high intensity and AD system)</p> <p>NOTE: Threshold outline in GREEN at DND Bases only.</p> <p style="text-align: center;">MINIMUM LENGTH 2400' SF lights may or may not be installed in outer 2000'</p> | <p>AJ CENTRE ROW LOW INTENSITY</p> <p style="text-align: center;">MINIMUM LENGTH 2400' SF lights may or may not be installed in outer 2000'</p> | <p>AO ODALS OMNI-DIRECTIONAL APPROACH LIGHTING SYSTEM</p> <p style="text-align: center;">STANDARD LENGTH 1500'</p> |
| <p>AR MALS MEDIUM INTENSITY APPROACH LIGHT SYSTEM</p> <p style="text-align: center;">STANDARD LENGTH 1400'</p> | <p>AW SSALS HIGH INTENSITY</p> <p style="text-align: center;">STANDARD LENGTH 1400'</p> | <p>AS RUNWAY THRESHOLD IDENTIFICATION LIGHTS (UNI-DIRECTIONAL FLASHING STROBE LIGHTS)</p> |
| | | <p>AZ VISUAL ALIGNMENT GUIDANCE SYSTEM AND RUNWAY IDENTIFICATION LIGHTS (UNI-DIRECTIONAL ROTATING BEAMS CREATING FLASHING EFFECT)</p> |
| | | <p>SF Sequenced flashing strobe lights installed in the approach lighting at some aerodromes. System includes runway identification lights.</p> |

LIGHTING SYMBOLS NOT SHOWN TO SCALE ON SKETCHES

APPROACH LIGHTING



THRESHOLD AND RUNWAY LIGHTING



RUNWAY LIGHTING CODES

T By itself indicates green threshold lights.

LO Low intensity runway lights.

ME Medium intensity runway edge lights,
variable 3 settings.

HI High intensity runway edge lights,
variable 5 settings.

TDZL Touchdown zone lighting.

STDZ Simple touchdown zone lighting.

CL Centreline lighting. High intensity,
variable 5 settings.

RR Retro-reflective markers

VISUAL GLIDE SLOPE INDICATORS (VGSIs)

VISUAL APPROACH SLOPE INDICATOR SYSTEM (VASIS) (V)

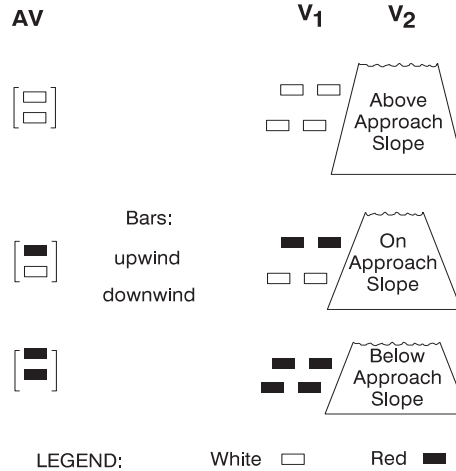
BARS MAY BE LOCATED ON EITHER OR BOTH SIDES OF THE RUNWAY (Ref TC AIM AGA).

V₁ 2 - BAR VASIS for aircraft with eye-to-wheel height up to 10' (DC-3 and smaller).

V₂ 2 - BAR VASIS for aircraft with eye-to-wheel height up to 25' (DC-8 and smaller).

AV AVASIS - Abbreviated VASIS for aircraft with eye-to-wheel height up to 10' (shown in brackets, 2 light units).

TWO BAR VASIS



PRECISION APPROACH PATH INDICATOR (PAPI) (P)

P₁ PAPI for aircraft with eye-to wheel height up to 10'.

P₂ PAPI for aircraft with eye-to-wheel height up to 25'.

P₃ PAPI for aircraft with eye-to-wheel height up to 45'.

A_P APAPI - Abbreviated PAPI for aircraft with eye-to-wheel height up to 10'.

