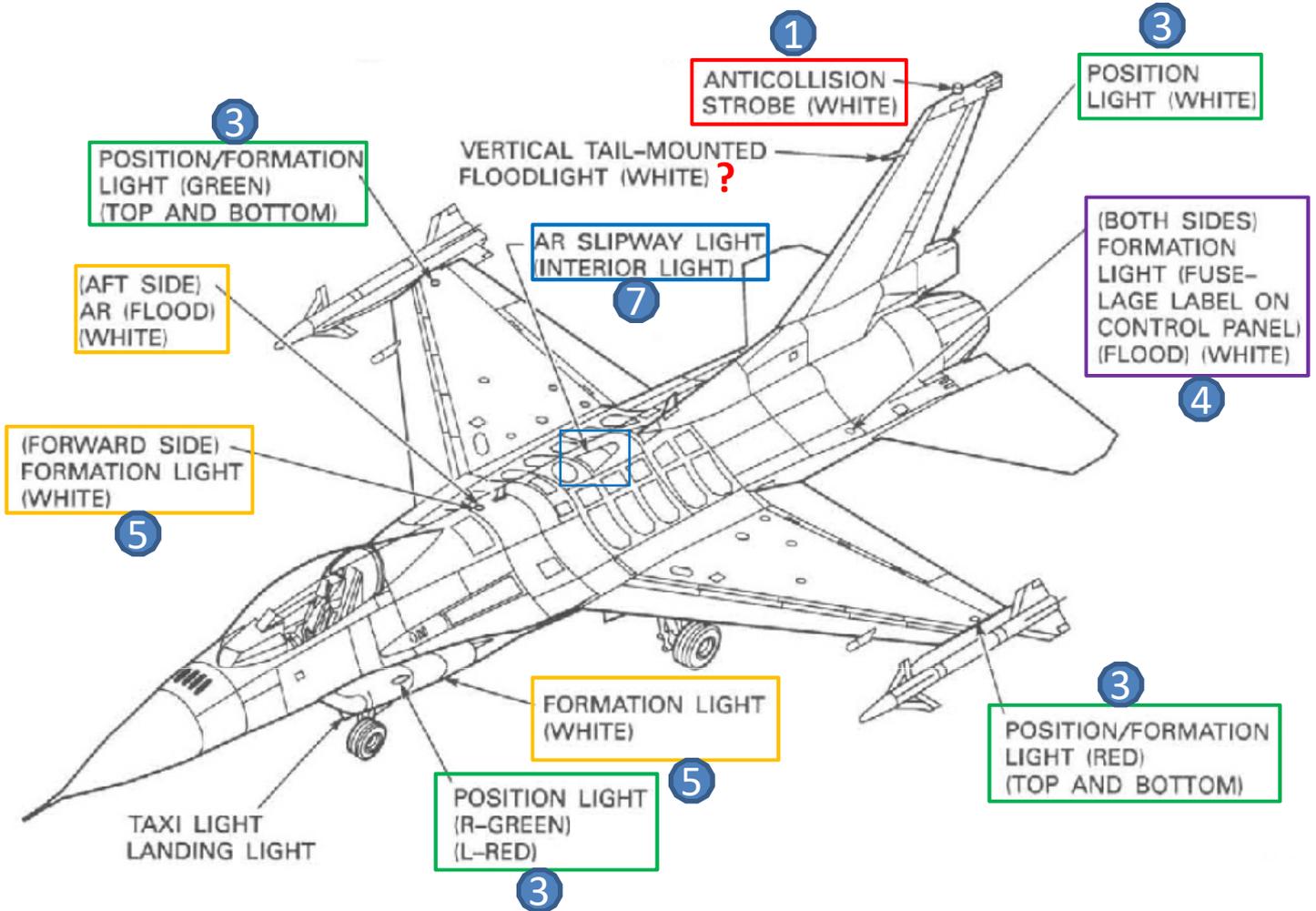


AIRCRAFT OPERATIONS AND MOVEMENT ON THE GROUND

External Lighting

Stand: BMS 4.36.2 - 09.09.2022



Quelle:

- BMS Training Manual 4.36.1, Mission 1, GroundOPS
- F-16 Block 50/52 (GE129) Checklists (from 4.35.3, is still valid for BMS 4.36)

LEGENDE

| PROCEDURE | SCENARIO | MASTER CONVERT | ANTI-COLL | POSITION | WING/TAIL | FUSE-LAGE | FORM |
|---|----------|--------------------------------|-----------|----------|-----------|-----------|------|
| | | = Gleiche Einstellungen | | | | | |
| PROCEDURE | SCENARIO | MASTER CONVERT | ANTI-COLL | POSITION | WING/TAIL | FUSE-LAGE | FORM |
| = Änderungen (After Take Off, Fence In, Fence Out, Aerial Refueling) | | | | | | | |

1. Before starting the engine

| PROCEDURE | SCENARIO | MASTER CONVERT | ANTI-COLL | POSITION | WING/TAIL | FUSE-LAGE | FORM |
|-------------|-------------------------------|----------------|------------|--------------|------------|------------|-------------|
| RAMP | Day/Night Good/Bad Weather | NORM | 1-4 | FLASH | BRT | BRT | 100% |

2. Taxi out

| PROCEDURE | SCENARIO | MASTER CONVERT | ANTI-COLL | POSITION | WING/TAIL | FUSE-LAGE | FORM |
|-------------|-------------------------------|----------------|------------|--------------|------------|------------|-------------|
| TAXI | Day/Night Good/Bad Weather | NORM | 1-4 | FLASH | BRT | BRT | 100% |

Set your nose gear light to: **TAXI** (mit Abschluss Alignment)



3. End of Runway (Last Chance)

| PROCEDURE | SCENARIO | MASTER CONVERT | ANTI-COLL | POSITION | WING/TAIL | FUSE-LAGE | FORM |
|------------|-------------------------------|----------------|------------|--------------|------------|------------|-------------|
| EOR | Day/Night Good/Bad Weather | NORM | 1-4 | FLASH | BRT | BRT | 100% |



4. Line Up/Take off

| PROCEDURE | SCENARIO | MASTER CONVERT | ANTI-COLL | POSITION | WING/TAIL | FUSE-LAGE | FORM |
|-----------|-------------------------------|----------------|-----------|----------|-----------|-----------|------|
| LINEUP | Day/Night Good/Bad Weather | NORM | 1-4 | FLASH | BRT | BRT | 100% |

Set your nose gear light to: **LANDING**

5. AFTER TAKE-OFF

| PROCEDURE | SCENARIO | MASTER CONVERT | ANTI-COLL | POSITION | WING/TAIL | FUSE-LAGE | FORM |
|-----------|-------------------------------|----------------|-----------|----------|-----------|-----------|------|
| TAKE OFF | Day/Night Good/Bad Weather | NORM | 1-4 | STEADY | BRT | BRT | 100% |

6. AERIAL REFUELING

Aerial Refueling = BRT (100%) - only when Fuel Door is open

| PROCEDURE | SCENARIO | MASTER CONVERT | ANTI-COLL | POSITION | WING/TAIL | FUSE-LAGE | FORM |
|-----------|-------------------------------|----------------|-----------|----------|-----------|-----------|------|
| AAR | Day/Night Good/Bad Weather | NORM | OFF | STEADY | BRT | BRT | 100% |

7. FENCE IN

| PROCEDURE | SCENARIO | MASTER CONVERT | ANTI-COLL | POSITION | WING/TAIL | FUSE-LAGE | FORM |
|-----------|-------------------------------|----------------|-----------|----------|-----------|-----------|------|
| FENCE IN | Day/Night Good/Bad Weather | FORM | OFF | STEADY | BRT | OFF | 100% |

8. FENCE OUT

| PROCEDURE | SCENARIO | MASTER CONVERT | ANTI-COLL | POSITION | WING/TAIL | FUSE-LAGE | FORM |
|-----------|-------------------------------|----------------|-----------|----------|-----------|-----------|------|
| FENCE OUT | Day/Night Good/Bad Weather | NORM | 1-4 | STEADY | BRT | BRT | 100% |

9. APPROACH

Set your nose gear light to: **LANDING**

| PROCEDURE | SCENARIO | MASTER CONVERT | ANTI-COLL | POSITION | WING/TAIL | FUSE-LAGE | FORM |
|-----------|-------------------------------|----------------|-----------|----------|-----------|-----------|------|
| APPROACH | Day/Night Good/Bad Weather | NORM | 1-4 | FLASH | BRT | BRT | 100% |

10. Taxi back to Ramp

Set your nose gear light to: **TAXI**

