

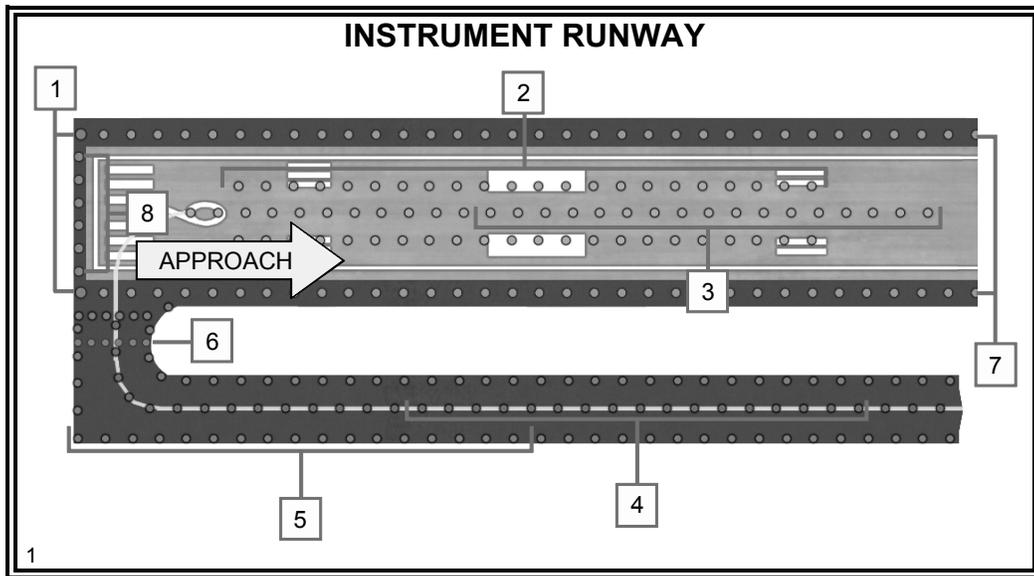
## Exercise 2: AIRPORT LIGHTING

**Purpose** This exercise gives you the opportunity to practice the key points of the lesson concerning airport lighting system types and colors.

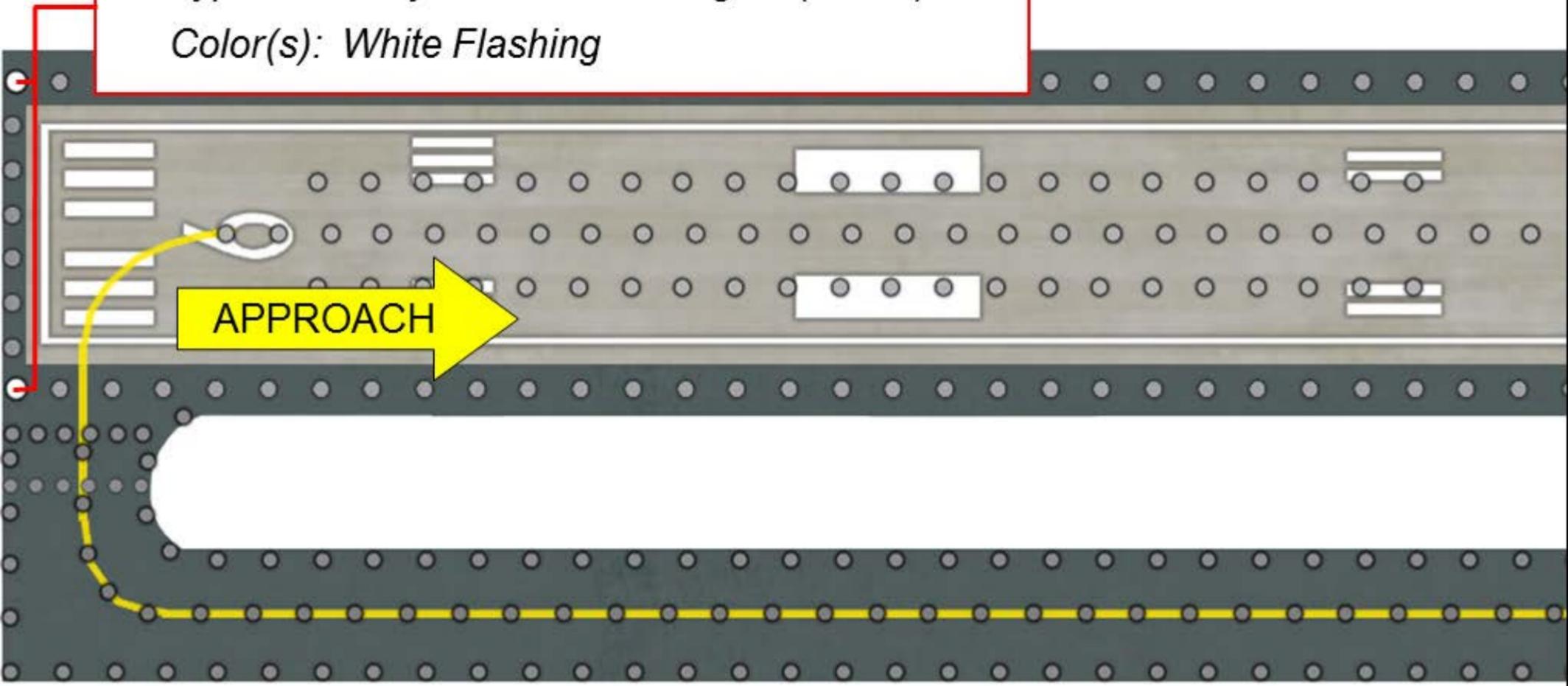
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**Directions** Review the graphic. For each numbered item, write the name of the lights and their appropriate colors. Indicate if lights flash, are steady, etc.

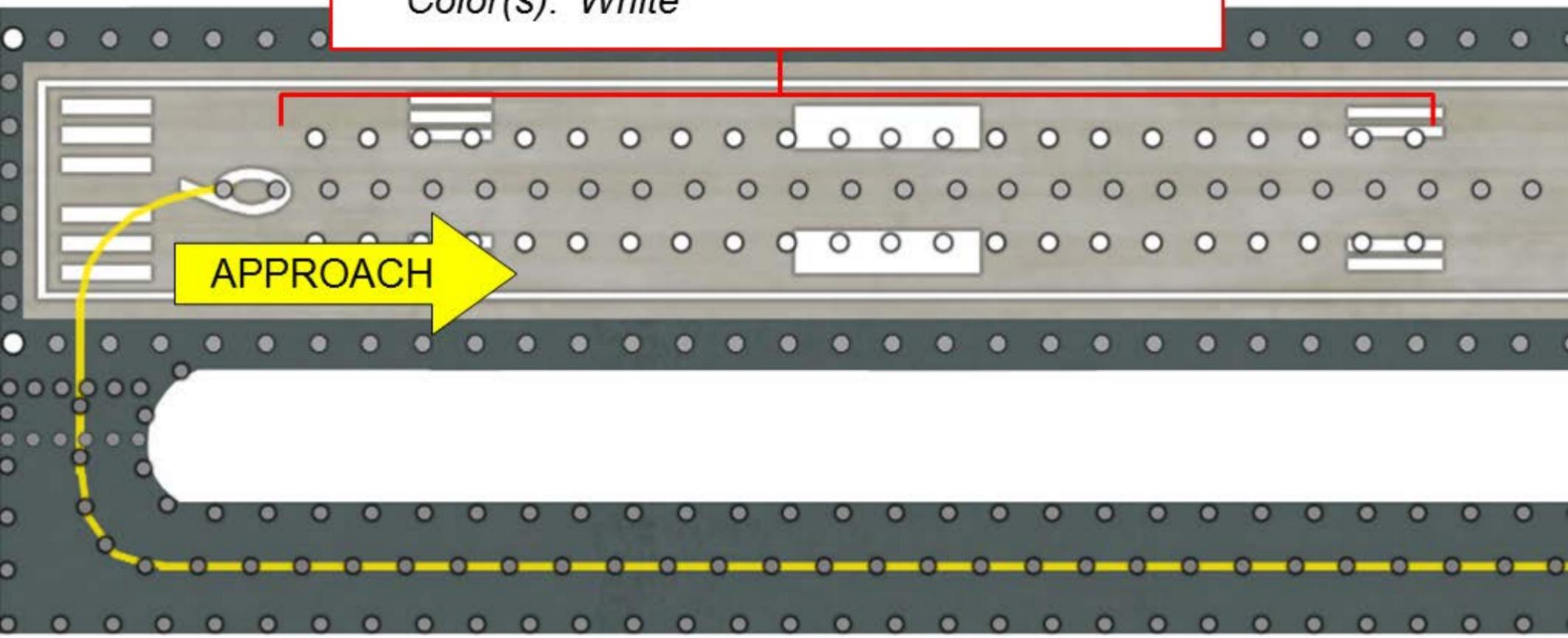
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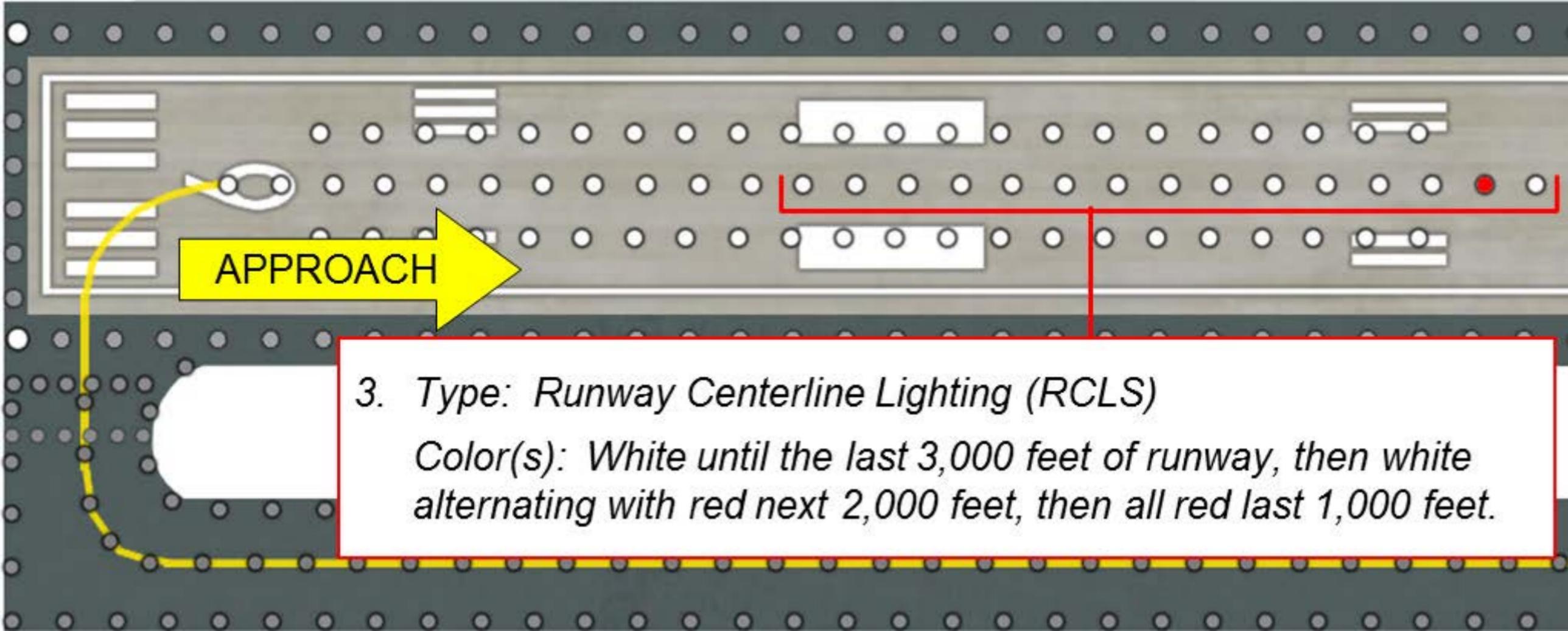


1. Type: *Runway End Identifier Lights (REILs)*  
Color(s): *White Flashing*



2. Type: Touchdown Zone Lighting (TDZL)  
Color(s): White

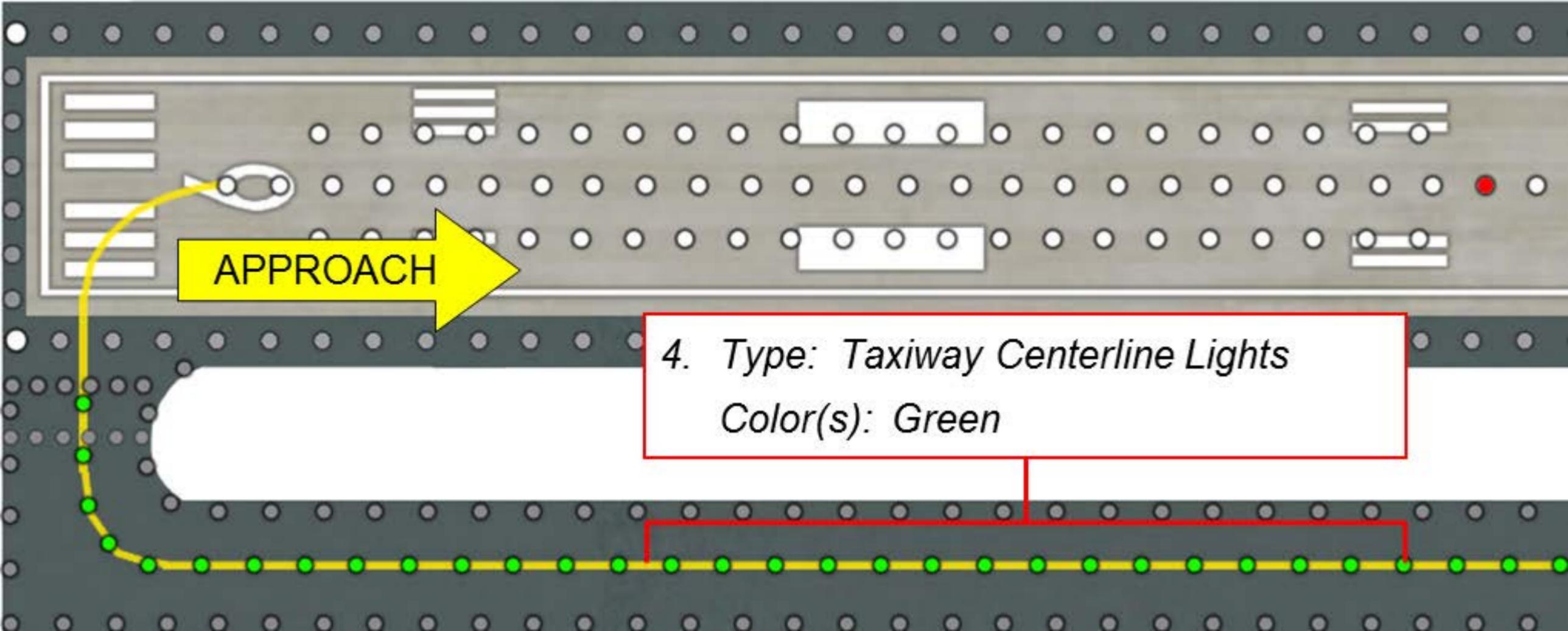




APPROACH

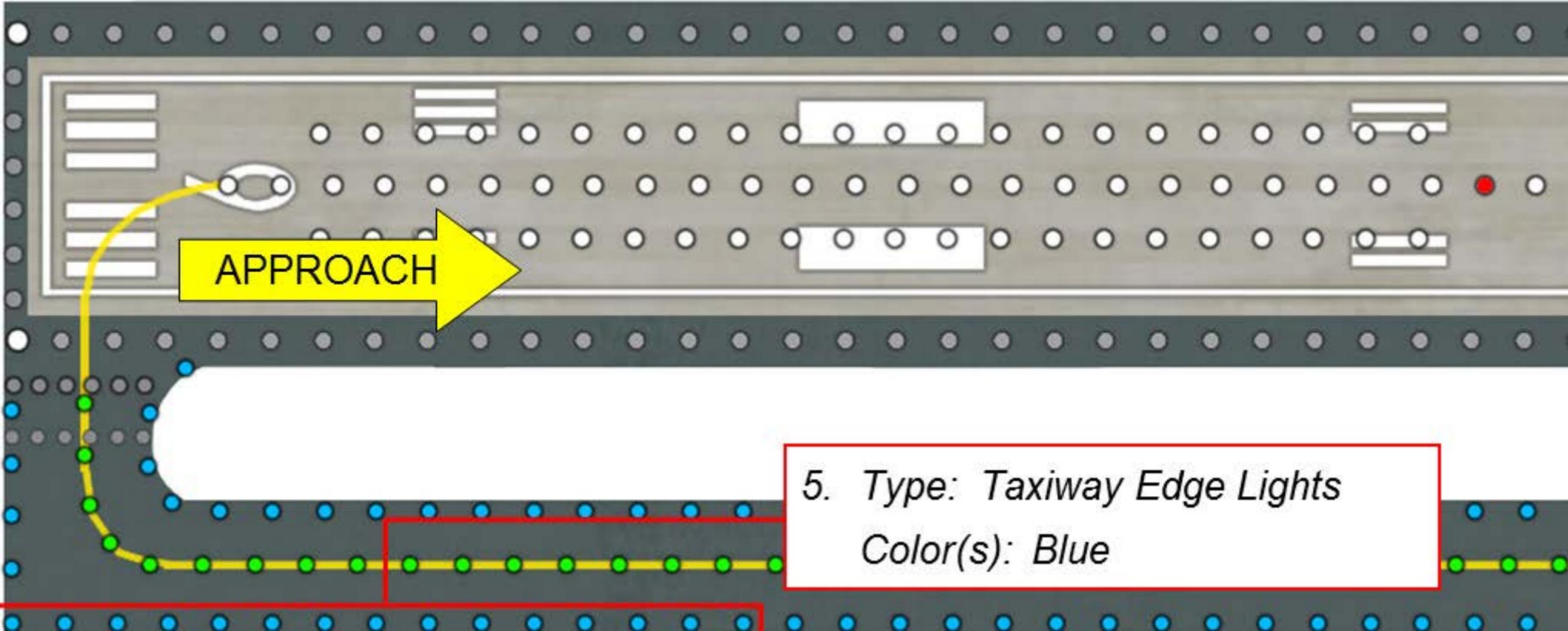
3. *Type: Runway Centerline Lighting (RCLS)*

*Color(s): White until the last 3,000 feet of runway, then white alternating with red next 2,000 feet, then all red last 1,000 feet.*

A diagram showing a taxiway layout. At the top, a runway or taxiway is shown with a grid of white lights and a yellow arrow labeled 'APPROACH' pointing right. Below this, a taxiway curves from the left and then runs straight to the right. The centerline of this taxiway is marked with a series of green lights. A red box with a white background contains text describing these lights. A red line connects the text box to the green lights.

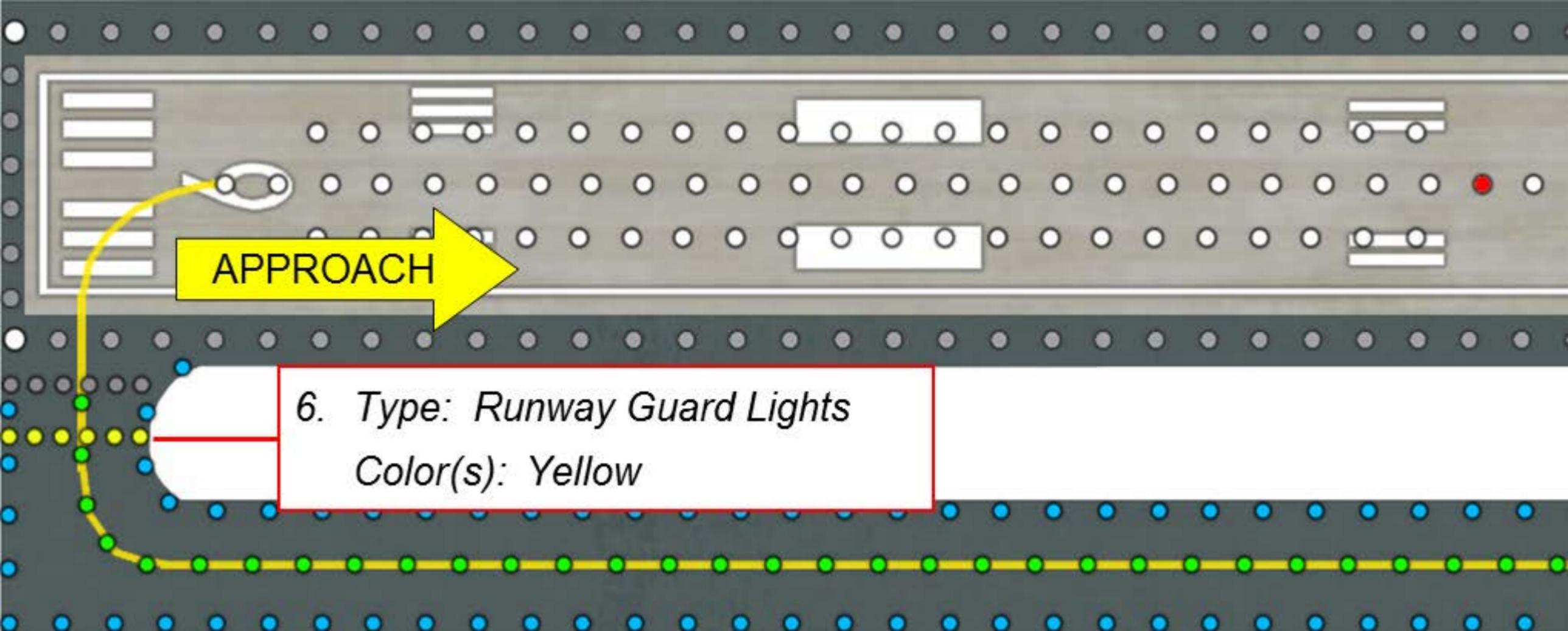
APPROACH

4. *Type: Taxiway Centerline Lights*  
*Color(s): Green*



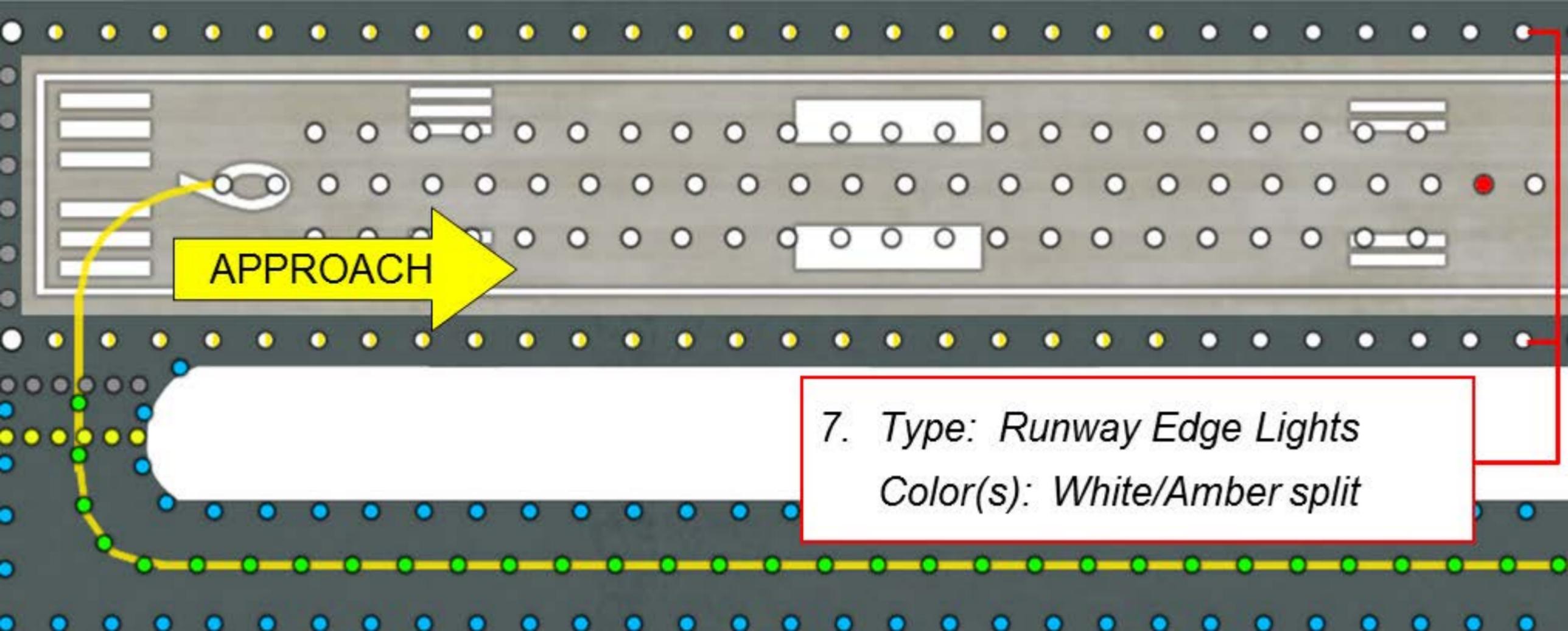
APPROACH

5. Type: Taxiway Edge Lights  
Color(s): Blue

A diagram showing a runway layout with various lighting systems. At the top, a grey rectangular area contains a centerline with white dashes, a dashed line, and a red dot. Below this, a yellow arrow labeled 'APPROACH' points to the right. At the bottom, a yellow line of lights is shown, with a red box containing text. The background is a grid of grey dots.

APPROACH

6. *Type: Runway Guard Lights*  
*Color(s): Yellow*



APPROACH

7. *Type: Runway Edge Lights*  
*Color(s): White/Amber split*

8. Type: Runway Threshold Lights  
Color(s): Red/Green

