

LED Surface Mount Ceiling Spotlight Adjustable 10W-15W Modern LED Downlight with 3 Color Temperature Switch 360° Rotating / 90° Tiltable Ceiling Light

Directional surface-mounted spotlight with wall-switch color selection for modern residential interiors

This surface-mounted adjustable LED spotlight combines a cylindrical metal housing with a deep recessed optical source for focused, reduced-glare light. The head rotates through a full **360°** and tilts up to **90°** for general or accent illumination. A standard wall switch cycles **3000K**, **4000K** and **6000K** without a separate controller.

SURFACE MOUNTED

360° / 90° ADJUSTABLE

3-CCT SWITCH



Black / White - 10W-15W - 3000K / 4000K / 6000K

KEY PRODUCT DATA

POWER

10W-15W

Scheduled power range

LIGHT DIRECTION

360° / 90°

Full rotation and tilt

COLOR TEMPERATURE

3000 / 4000 / 6000K

Three switch-controlled colors

CONTROL

Wall Switch

Toggle off/on to change CCT

FINISHES

Black / White

Two body colors

MOUNTING

Surface Mounted

No recessed ceiling cutout

AVAILABLE CONFIGURATIONS

POWER

10W-15W

FINISH

Black / White

CCT CONTROL

3000K / 4000K / 6000K
via standard wall
switch

DIMENSIONS

Ø2.36 in x 3.94 in H

PERFORMANCE AND CONSTRUCTION

Technical Specification

GENERAL / ELECTRICAL / OPTICAL

Product type	Surface-mounted adjustable LED ceiling spotlight
Light source	LED spotlight module
Power	10W-15W
Mounting	Ceiling surface mount
Body material	Metal
Control	Standard wall switch
CCT operation	Cycles by toggling the wall switch off and on
Color temperature	3000K warm / 4000K natural / 6000K cool white
Dimming	Not indicated
Light direction	360° horizontal rotation; up to 90° tilt
Finish options	Black / White
Dimensions	Ø2.36 in x 3.94 in H (6 x 10 cm)
Optical design	Deep recessed source for focused, reduced-glare output
Applications	Dining, living, bedroom, hallway and accent lighting

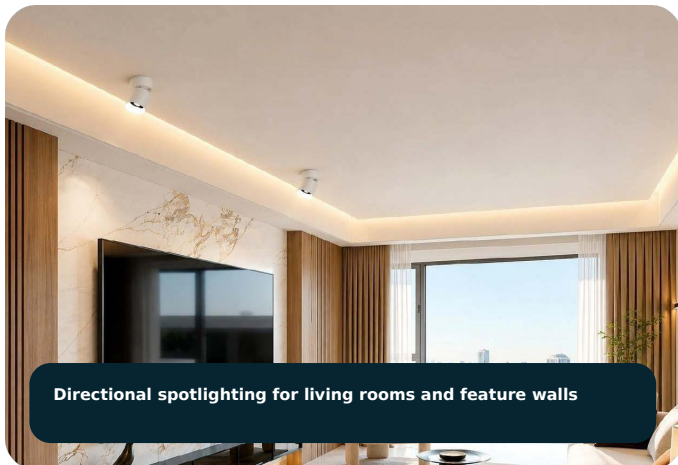
ADJUSTABLE HEAD**FINISH OPTIONS****CONSTRUCTION HIGHLIGHTS**

- Adjustable cylinder:** Surface-mounted body with a directional lamp head.
- Deep optical recess:** Helps shield the light source and reduce direct glare.
- Metal body:** Rigid housing with a clean contemporary finish.
- Wall-switch control:** Cycles 3000K, 4000K and 6000K without a controller.

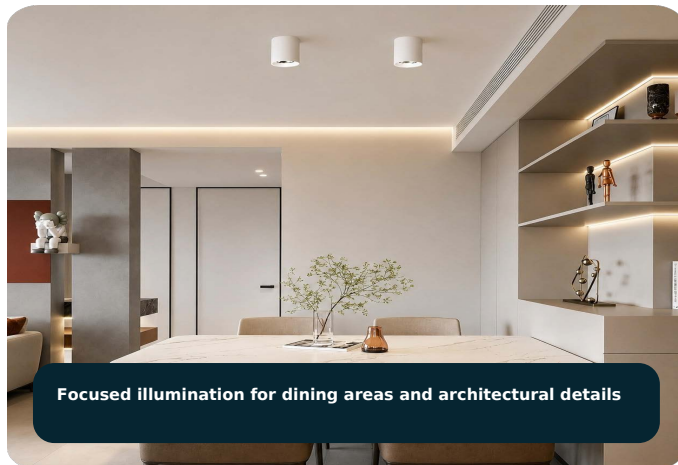
3-CCT SWITCH CONTROL

FLEXIBLE DIRECTIONAL ILLUMINATION

Design and Installation



Directional spotlighting for living rooms and feature walls



Focused illumination for dining areas and architectural details

RECOMMENDED INSTALLATION SEQUENCE

1

Isolate power and verify a structurally sound ceiling mounting location.

2

Confirm the scheduled 10W-15W model and black or white finish.

3

Secure the ceiling base and complete wiring per supplied instructions and local code.

4

Restore power, cycle the wall switch through all three CCTs and aim the head.



DESIGN GUIDANCE

- **General lighting:** Aim straight down for broad everyday illumination.
- **Accent lighting:** Tilt toward artwork, tables, shelving and display surfaces.
- **Color temperature:** Use 3000K for warmth, 4000K for neutral light and 6000K for crisp light.
- **Finish:** White blends into pale ceilings; black creates a strong architectural contrast.
- **Wall-switch control:** Toggle the switch off and on to cycle through the three CCT modes.
- **Glare control:** The recessed optical source helps limit direct view of the LED.
- **Mounting:** Anchor the base to a stable ceiling with fixings suitable for the substrate.
- **Commissioning:** Confirm secure mounting, full movement, CCT cycling and final aiming.

Installation must be completed by a qualified person in accordance with supplied instructions and local electrical regulations.

PROJECT SELECTION GUIDE

Specification and Selection

PRODUCT DESCRIPTION

Provide a modern surface-mounted LED ceiling spotlight with a cylindrical metal housing, deep recessed optical source and adjustable directional head. The fixture shall be supplied in the scheduled 10W-15W power configuration with black or white finish. The lamp head shall rotate 360° horizontally and tilt up to 90°. A standard wall switch shall cycle the light through 3000K warm white, 4000K natural white and 6000K cool white. Overall dimensions shall be approximately 2.36 inches in diameter by 3.94 inches high. Install in accordance with the manufacturer instructions and applicable electrical regulations.

360° Rotation, 90° Folding



PROJECT SELECTION GUIDE

PRODUCT	Surface-mounted adjustable LED ceiling spotlight
POWER	10W-15W
MOUNTING	Ceiling surface mount
MATERIAL	Metal housing
DIRECTION	360° horizontal rotation / up to 90° tilt
CCT	3000K warm / 4000K natural / 6000K cool white
CONTROL	Standard wall switch; toggle off/on to change CCT
DIMMING	Not indicated
FINISHES	Black / White
DIMENSIONS	Ø2.36 in x 3.94 in H (6 x 10 cm)
OPTICAL DESIGN	Deep recessed light source / focused reduced-glare beam
APPLICATION	Dining / living / bedroom / hallway / accent lighting

Selection note: Verify the scheduled wattage and finish before ordering. Color temperature is changed through the standard wall switch.