

LED Downlight Recessed Ceiling Spotlight Adjustable Downlight 360° Rotating Pull-Out Spotlight

Retractable recessed spotlight with 90° tilt, full 360° rotation, three size families, and six wattage options

Bring clean, modern lighting to residential and commercial interiors with this adjustable recessed LED spotlight. The pull-out head remains neatly recessed, then extends and aims precisely when focused light is needed. Its 90° tilt and 360° rotation support accent lighting for art, shelves, counters, feature walls, merchandise, and display areas. Black or white finishes, spring clips, three sizes, and six wattage options make the fixture adaptable to a wide range of projects.



90° PULL-OUT

360° ROTATION

RECESSED CEILING

KEY PRODUCT DATA

POWER OPTIONS

9W-24W

Six wattage options

ADJUSTMENT

90° + 360°

Tilt and full rotation

SIZE FAMILIES

3 SIZES

Small / medium / large

FINISHES

BLACK / WHITE

Two finish options

MOUNTING

SPRING CLIPS

Recessed ceiling installation

HEAT CONTROL

VENTILATED

Hollow dissipation design

AVAILABLE CONFIGURATIONS

SMALL

9W / 12W - cutout 1.97 in

MEDIUM

15W / 18W - cutout 2.95 in

LARGE

20W / 24W - cutout 3.74 in

MAX EXTENSION

Approx. 2.95 in pull-out

PRODUCT INFORMATION

Technical Specification

PRODUCT SPECIFICATIONS	
Feature	Details
Product Type	Adjustable recessed LED downlight / pull-out spotlight
Installation Type	Recessed ceiling mount
Light Direction	Adjustable spotlight
Adjustment	360° rotation / up to 90° tilt
Available Power	9W / 12W / 15W / 18W / 20W / 24W
Size Families	Three size families / cutouts 1.97 / 2.95 / 3.74 in
Finish Options	Black / White
Heat Dissipation	Hollow ventilation design
Mounting Method	Spring clip installation
Max. Pull-Out	Approximately 75 mm (2.95 in)
Recommended Use	Kitchen / living / bedroom / hallway / office / shop / gallery / hotel / reception / display

SIZE GUIDE

PRODUCT DIMENSION



3 different sizes
6 different wattages

Watt	Diameter	Height	Pull Size
9W/12W	2.35 in	4.33 in	1.97 in
15W/18W	3.35 in	4.33 in	2.95 in
20W/24W	4.33 in	4.72 in	3.74 in

Three wattage and cutout families.

AIMING RANGE



Pull out to 90° and rotate the head through 360°.

PRODUCT NOTES

- Size matching: Each wattage family has a corresponding fixture diameter, height and ceiling cutout. Verify the selected model before ceiling work.
- Pull-out travel: Maximum extension is approximately 75 mm (2.95 in). Confirm voltage, CCT, lumen output, beam angle, dimming and IP rating for the selected model before final specification.

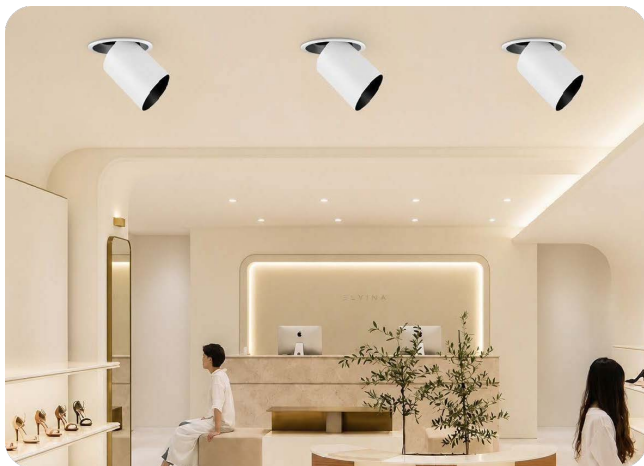
HEAT DISSIPATION



Open internal structure supports heat release.

ADJUSTABLE RECESSED ARCHITECTURAL SPOTLIGHT

Design and Installation



RECOMMENDED INSTALLATION SEQUENCE

1

Isolate the circuit and confirm the selected wattage family, fixture size and ceiling cutout.

2

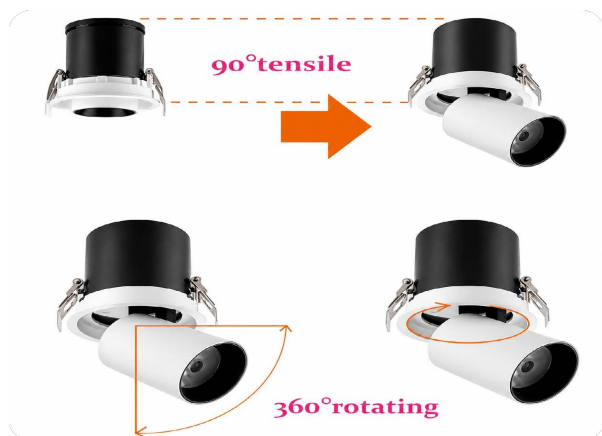
Prepare the correct 1.97, 2.95 or 3.74 in opening and confirm the ceiling cavity clearance.

3

Complete the electrical connection following delivered instructions; compress the spring clips.

4

Insert the body, restore power, pull the head down, tilt to 90° and rotate through 360° to aim.



DESIGN GUIDANCE

- Retracted position: Keep the head flush for a clean general downlight appearance.
- Accent position: Pull out and tilt the head to highlight artwork, shelves, counters, merchandise or feature walls.
- Aiming: Combine 90° tilt with 360° rotation for precise directional control.
- Sizing: Match the wattage family, fixture diameter, body height and ceiling cutout before rough-in.
- Finish: Select black or white to coordinate with the ceiling and interior palette.
- Ventilation: Keep the cavity clear so the hollow heat-dissipation structure can operate as intended.

Verify the delivered model, electrical requirements, cutout and supplied hardware before installation. Use a qualified installer and local electrical practices.

PROJECT SELECTION GUIDE

Specification and Selection

PRODUCT DESCRIPTION

The Adjustable Recessed LED Downlight combines a clean ceiling-mounted appearance with flexible directional control. The spotlight head can remain recessed for subtle illumination or pull outward and tilt up to 90° for focused accent lighting. Full 360° rotation allows precise aiming toward artwork, shelves, countertops, feature walls, displays and merchandise. Three size families, six wattage options, black or white finishes, spring-clip installation and hollow ventilation support residential and commercial applications.



PROJECT SELECTION GUIDE

PRODUCT	Adjustable recessed LED downlight / pull-out spotlight
INSTALLATION	Recessed ceiling mount with spring clips
ADJUSTMENT	360° rotation / up to 90° tilt and pull-out
POWER OPTIONS	9W / 12W / 15W / 18W / 20W / 24W
SIZE FAMILIES	Small / Medium / Large
FINISHES	Black / White
HEAT DISSIPATION	Hollow ventilation design
MAX EXTENSION	Approx. 75 mm (2.95 in)
9W / 12W	Ø60 mm (2.36 in) / H110 mm (4.33 in) / cutout 50 mm (1.97 in)
15W / 18W	Ø85 mm (3.35 in) / H110 mm (4.33 in) / cutout 75 mm (2.95 in)
20W / 24W	Ø105 mm (4.13 in) / H120 mm (4.72 in) / cutout 95 mm (3.74 in)
APPLICATION	Kitchen / living / bedroom / hallway / office / shop / gallery / hotel / reception / display
MODEL VERIFICATION	Confirm voltage, CCT, lumen output, beam angle, dimming and IP rating before final issue