Oyan

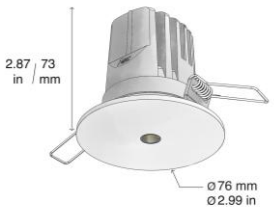
Ceiling Recessed

Fenos
Light to Delight

Job Information	
Project Name	
Type	
Location	
Quantity	
Date	







DESCRIPTION

The **Oyan** Luminaire by Fenos represents the best minimalistic design conjoined with precision engineering. The discreetly designed recessed light fits into ceilings, creating ambient lighting through an 8mm aperture that blends elegance with functionality.

Minimalistic Design

The compact and subtle design of the **Oyan** luminaire allows it to remain hidden while it provides efficient lighting.

OVERVIEW

- Engineered Heat Sink Design: Maximum thermal performance and longer product life.
- High CRI (90+): Provides excellent color rendering for natural lighting.
- Standardized Drivers: Ensures stable and power-efficient operation.
- 5-Year Warranty: A commitment to the quality and durability of Fenos.

PERFORMANCE

MODEL NAME	OYAN
POWER CONSUMPTION(±10%)	9W
INPUT VOLTAGE	120VAC , 50Hz
lm / W	60 lm
DIMMING	TRIAC/0-10V
CCT	2700K/3000K/3500K/4000K
CRI	>90
UGR LEVEL	<18
MOUNTING OPTIONS	TRIMMED / TRIMLESS RECESSED
FINISH	ELECTROSTATIC POWDER COATING
FIXTURE COLOR	BLACK/WHITE
TRIM COLOR	-
OPTICS ACCESSORY OPTION	-
IP RATING	IP20
OPERATING TEMPERATURE	-30°C TO + 50°C(-22°F TO 122°F)
LIFE TIME OF LED @TA=25°C	50000 HRS L90
WARRANTY	5 YEARS
APPLICATIONS	INDOORS / Residential / Office / Shop

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Guide To Fenos Products Coding

F	181	B	9	30	S
Fenos	Product Family Code	Body Color	Power Consumption (W)	CCT(K)	Beam Angle

Order code table

Body Color	3000K	Beam Angle	4000K	Body Color
White	F181W930S	Spot	F181W940S	White
	F181W930M	Medium	F181W940M	
Black	F181B930S	Spot	F181B940S	Black
	F181B930M	Medium	F181B940M	

FEATURES

Optics

Innovative **LFO** Lens Technology

This luminaire allows efficient light distribution through an aperture smaller than 8 millimeters with the help of the LFO lenses by **Bartenbach**.

It gives even light, creating a nice ambient effect without glare.

Electrical

Voltage 120VAC , 50Hz

Environment& Certifications

cETLlisted for dry locations

Warranty

5 years limited warranty

Mounting

This luminaire is designed for both recessed trim and trimless installation. For suspended ceilings, it can be mounted using a dedicated kit that is compatible with any ceiling thickness and is fixed from below the ceiling surface.

Trim Finish

The Electrostatic powder-coated finish ensures a uniform appearance, offering long-term durability and superior aesthetics.

Housing Material

With a die-cast aluminum heat sink, this luminaire pairs a sleek aluminum body with a magnetic iron plate for easy installation and lasting performance.

LED System

CRI — Witha90+color rendering index (CRI), this product delivers outstanding illumination, featuring tight chromatically specifications and a precise color binning process to ensure consistency in CRI and CCT.

CCT — Available in 2700K, 3000K, 3500K and 4000K with outstanding color consistency.

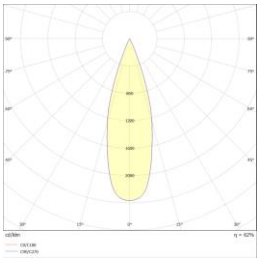
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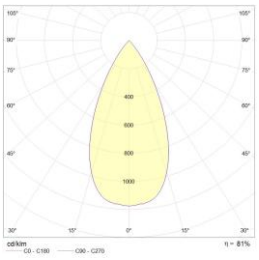
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Light Distribution

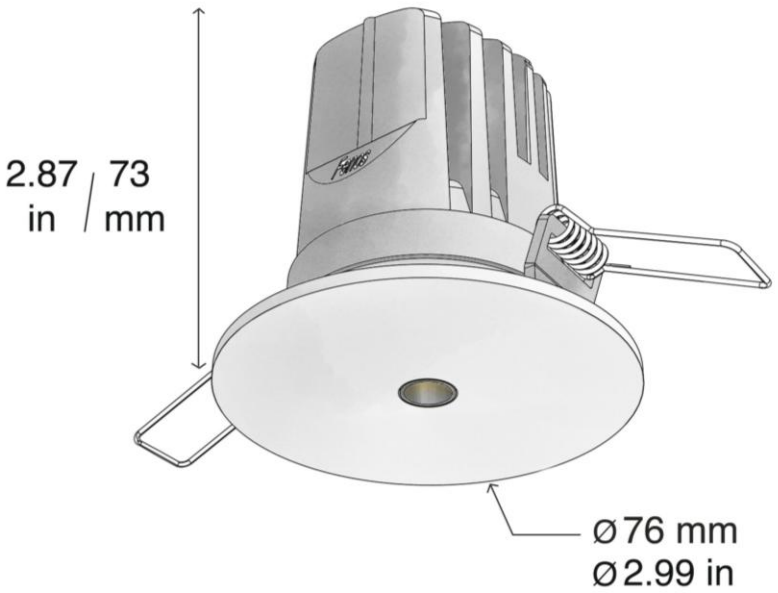


Spot



Medium

Dimensions



Cut Out

68 mm

75 mm Trimless Version

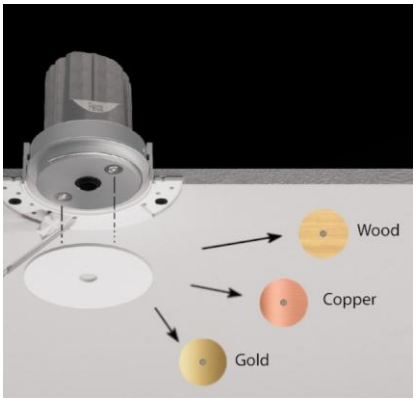
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Tailored to your needs — available in a range of material options to suit any design or performance requirement.



Precision-engineered heat sink ensures optimal thermal management, enhancing performance and significantly prolonging the product's life.

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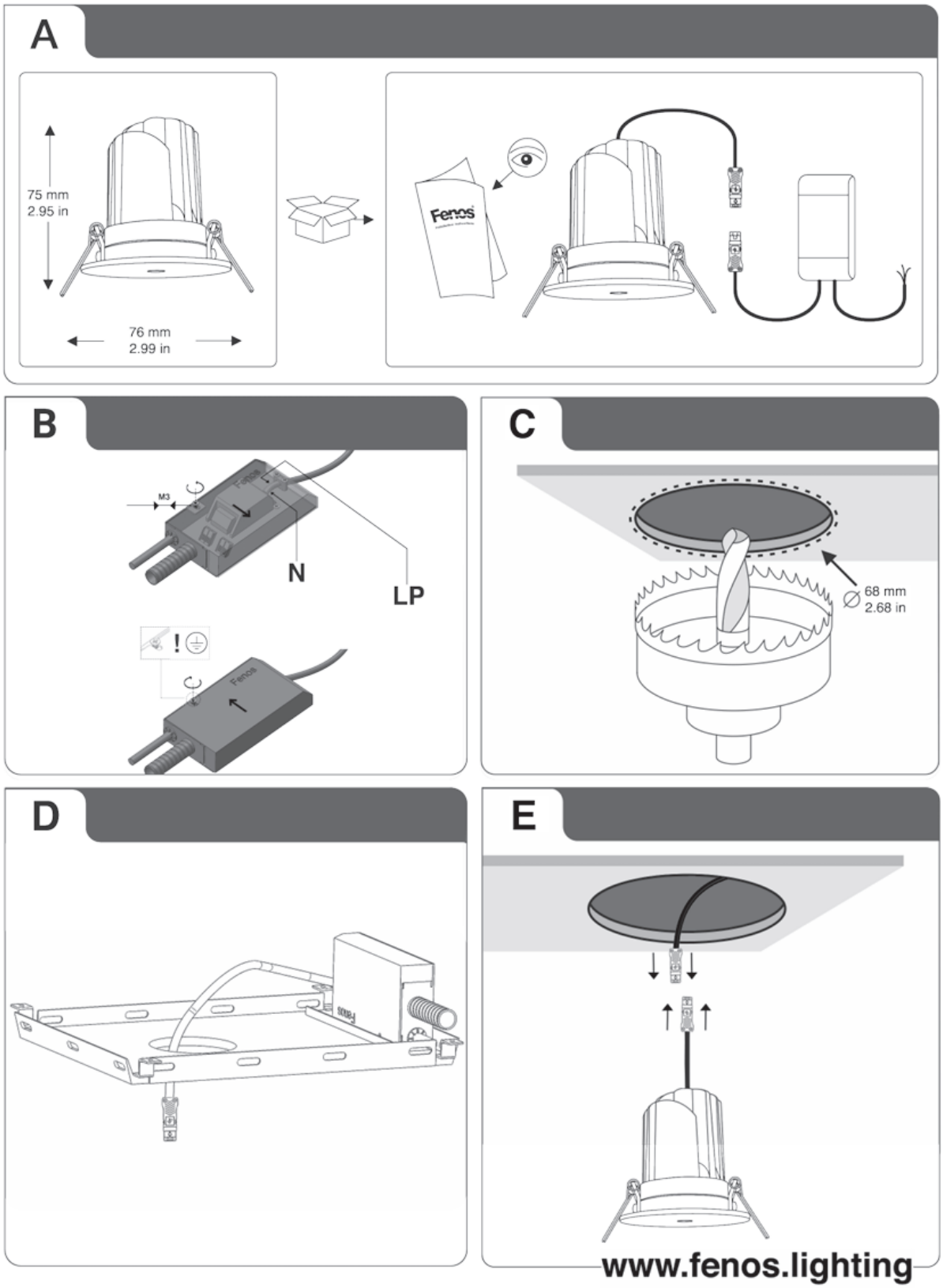
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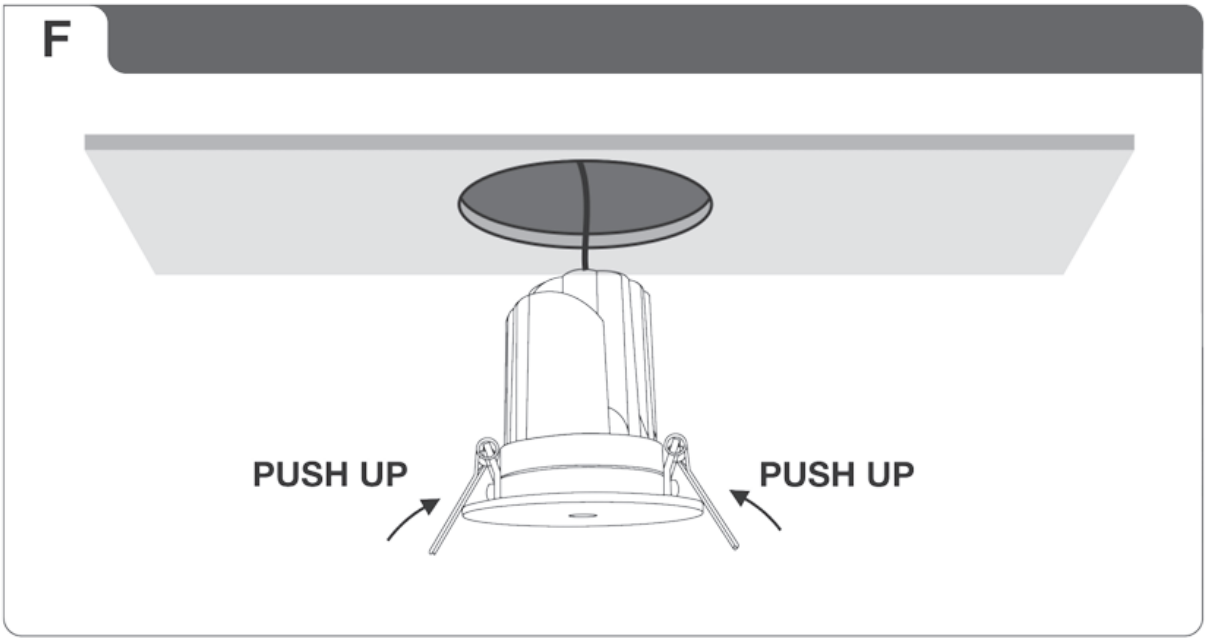
INSTALLATION MANUAL



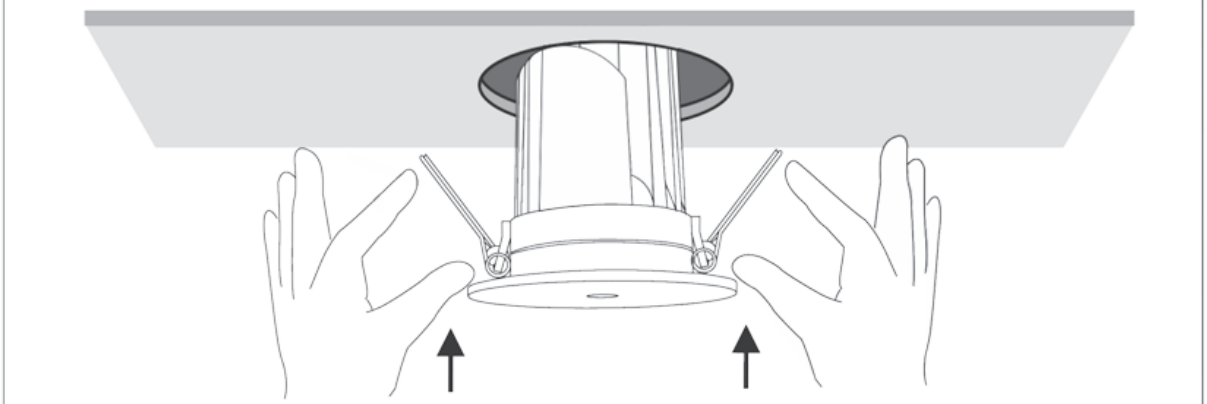
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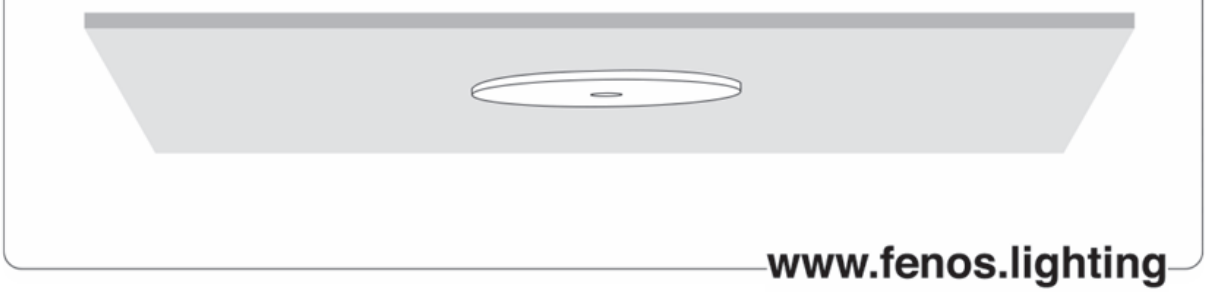
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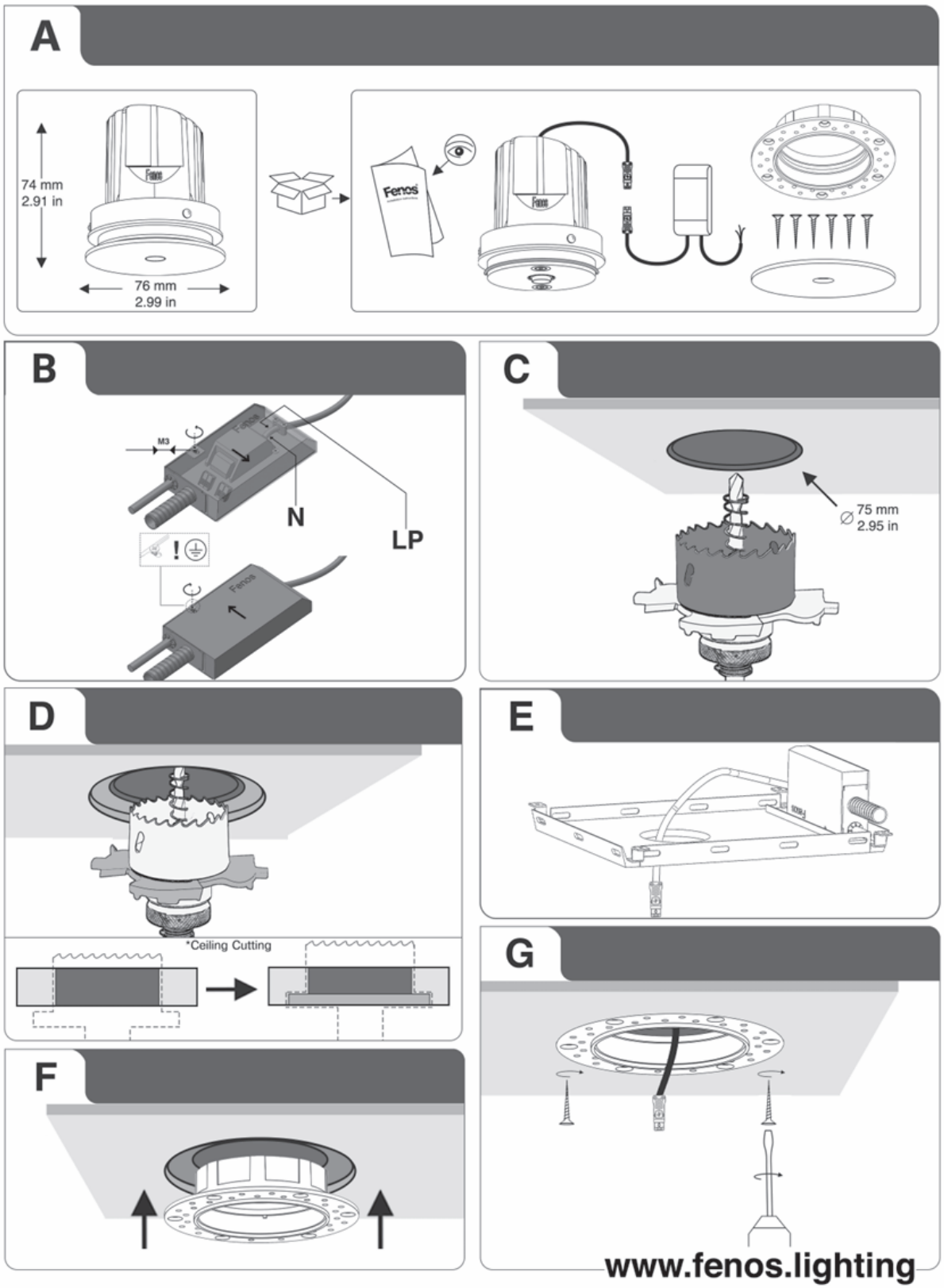
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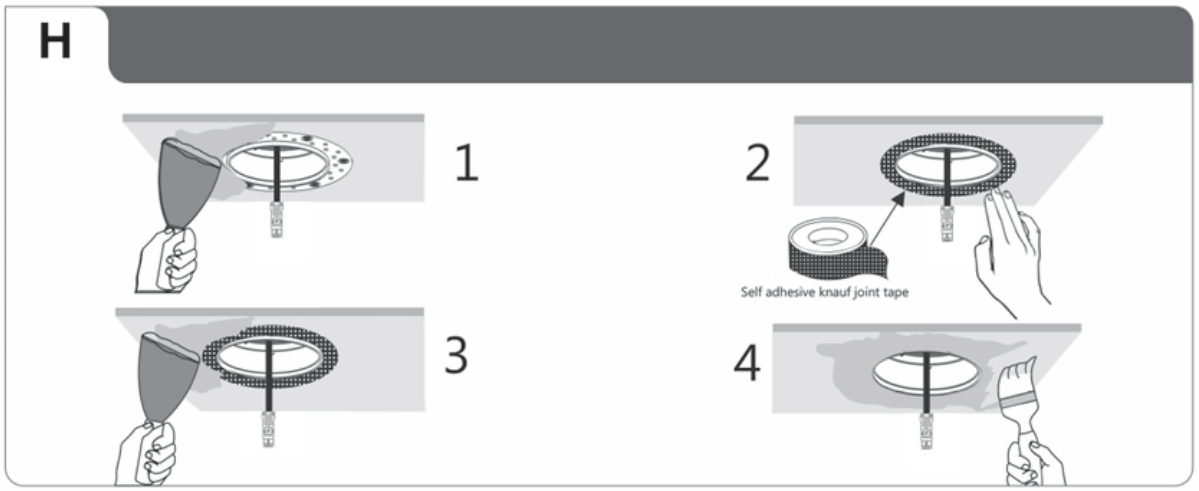
INSTALLATION MANUAL (Trimless)



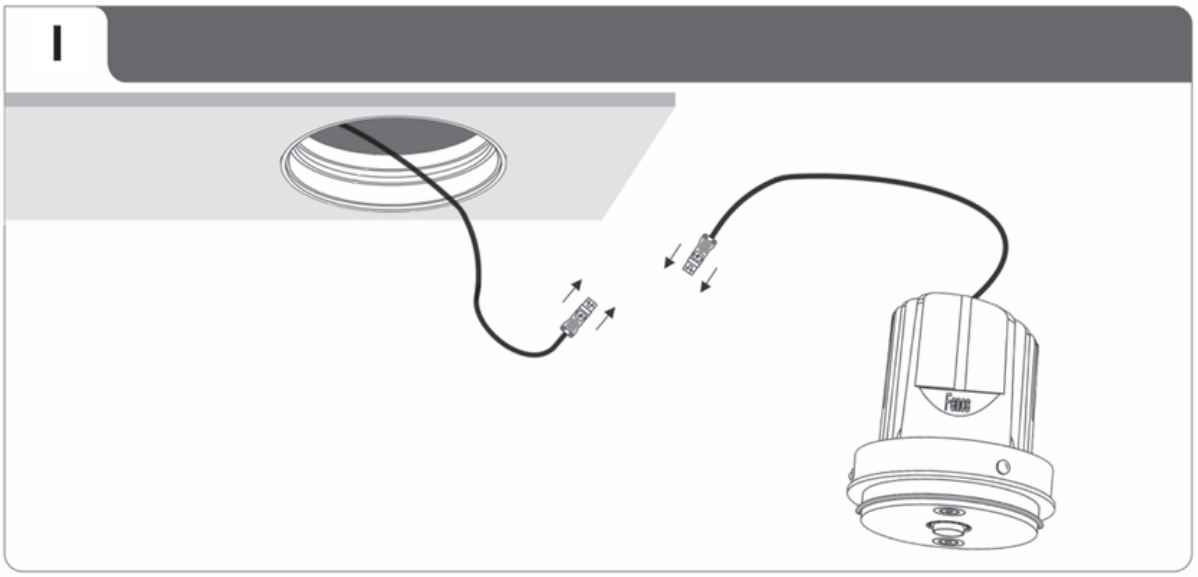
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INSTALLATION MANUAL (Trimless)

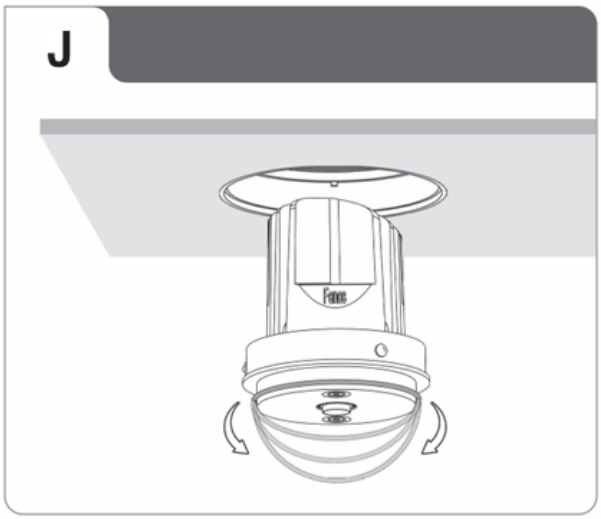
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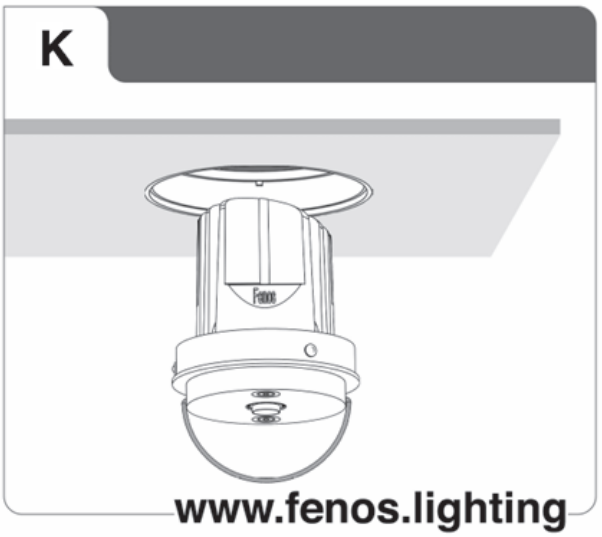
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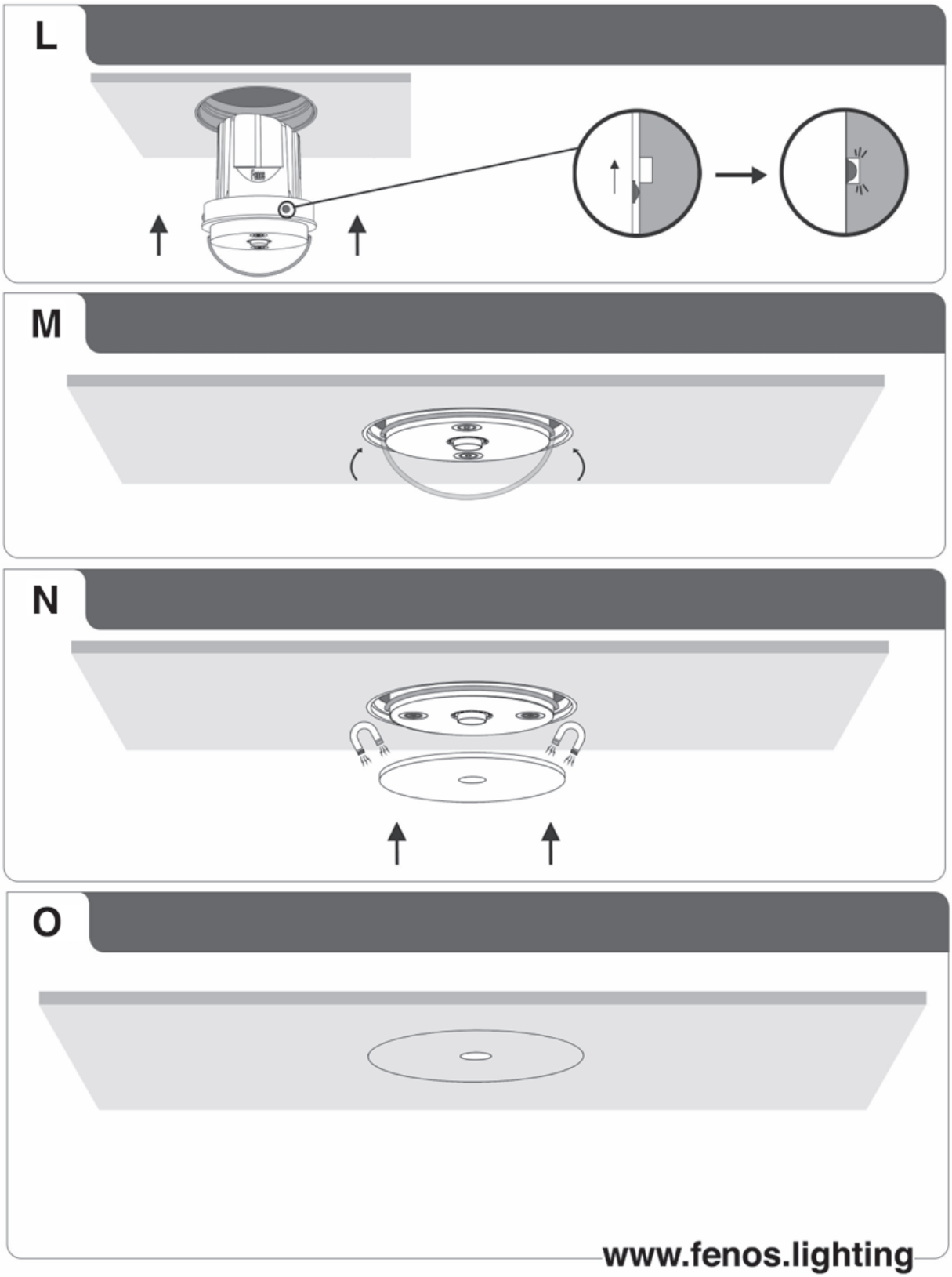
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