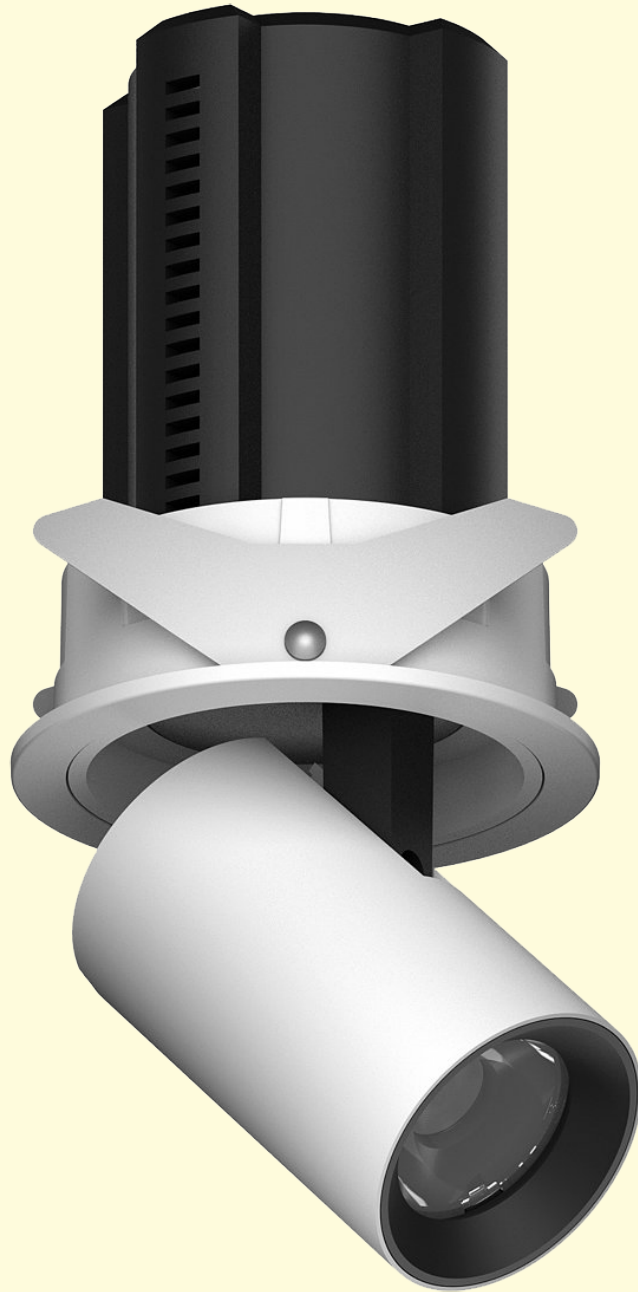


ALENA FLEX

2-in-1 semi recessed downlight

LUXTRON
SYSTEMS



*2-in-1 adjustable
downlight*

ALENA Flex

salient features

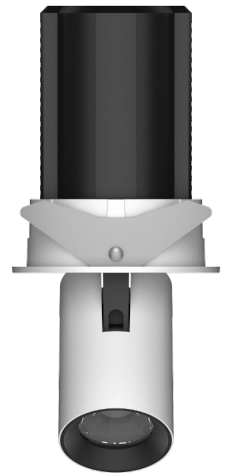
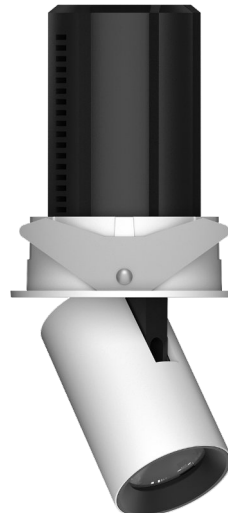
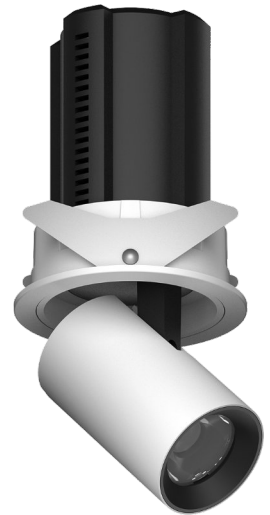
LUXTRON
SYSTEMS

ALENA Flex is an extension to our ALENA downlight series which is semi-recessed and retractable.

The flexibility of this downlight allows it to act as a 2-in-1 solution - Use it as a downlight or a surface mounted track spot that can be aimed at specific artifacts.

Ideal for retail applications such as stores, showrooms, art galleries, etc.

Furthermore, ALENA Flex is available in different shapes or different combinations. Shapes can be round, square or in combinations of single or double variants.



LED technology
from

CITIZEN

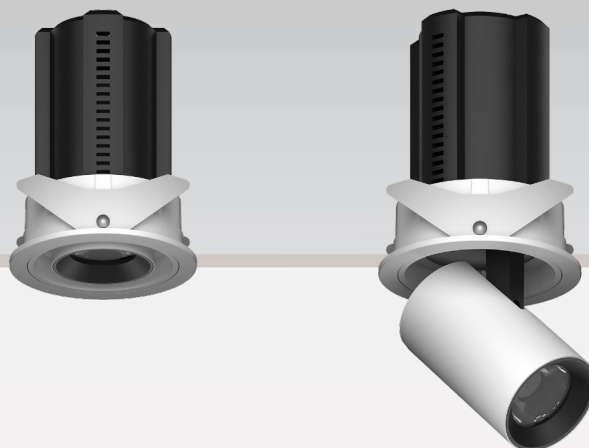
Electronic controlgear
from

Helvar



ALENA Flex Round

technical specifications



Technical specifications

Model No	Alena Flex
Mounting	Recessed Mounted Fixture with ability to retract head.
Wattage 2x versions available in square shapes	6W 10W 15W 20W
Input Voltage	220V-240V AC (50-60 Hz) Use with supplied and duly wired electronic controlgear from Helvar, Finland or equivalent
Beam Angle	15° / 24° / 36° / 50° PMMA lens optic
Color Temperature	2700K / 3000K / 4000K / 5000K others available on request COB from Citizen, Japan until or unless explicitly specified.
CRI	80 / 90
Luminous Flux	510 lm @ 6W 850 lm @ 10W 1250 lm @ 15W 1600 lm @ 20W
IP Rating	IP40
Dimming Protocols	DALI-2 / Wireless / 1-10V
Dimensions for round shape	D62 H86 mm @ 6W D84 H104 mm @ 10W D110 H128 mm @ 15/20W
Cut out for round shape	Ø55 / 75 / 95 mm

Electronic controlgear from **Helvar**

LED technology from **CITIZEN**

Salient features

- 14W recessed mounted adjustable LED downlight
- Round frame with LED engine adjustable up to 30°
- Various color temperature options available.
- Dim to Warm & Tunable White available on request.
- Equipped with CRI90 LED COB from Citizen, Japan. CRI97 VIVID available on request.
- PMMA lens optics for accurate beam shaping.
- Supplied with duly wired Helvar LED driver from Finland
- Available in ON/OFF, DALI, 1-10V & Wireless dimming options
- Wireless dimming is possible via CASAMBI or Helvar Freedom protocols.