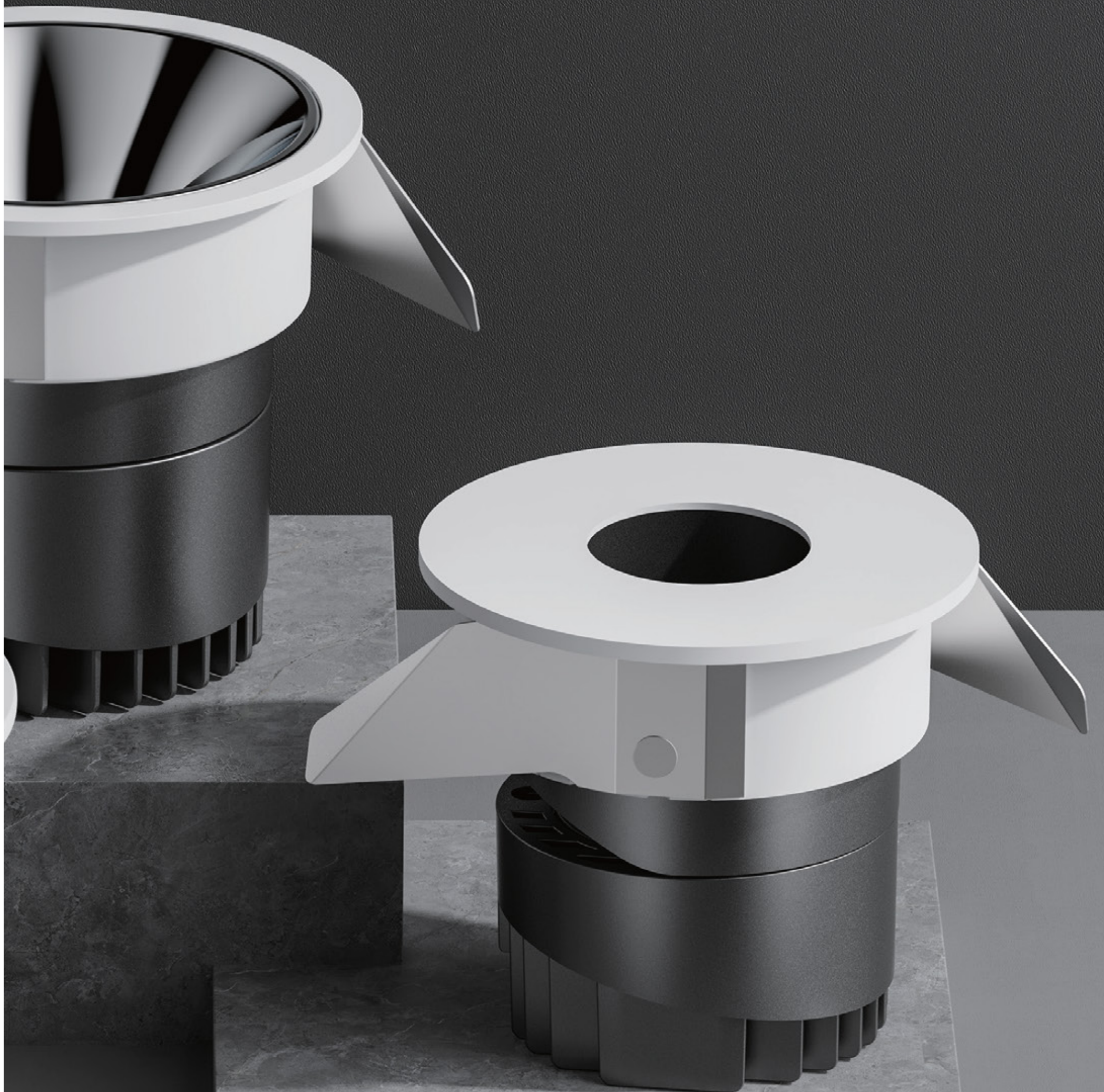
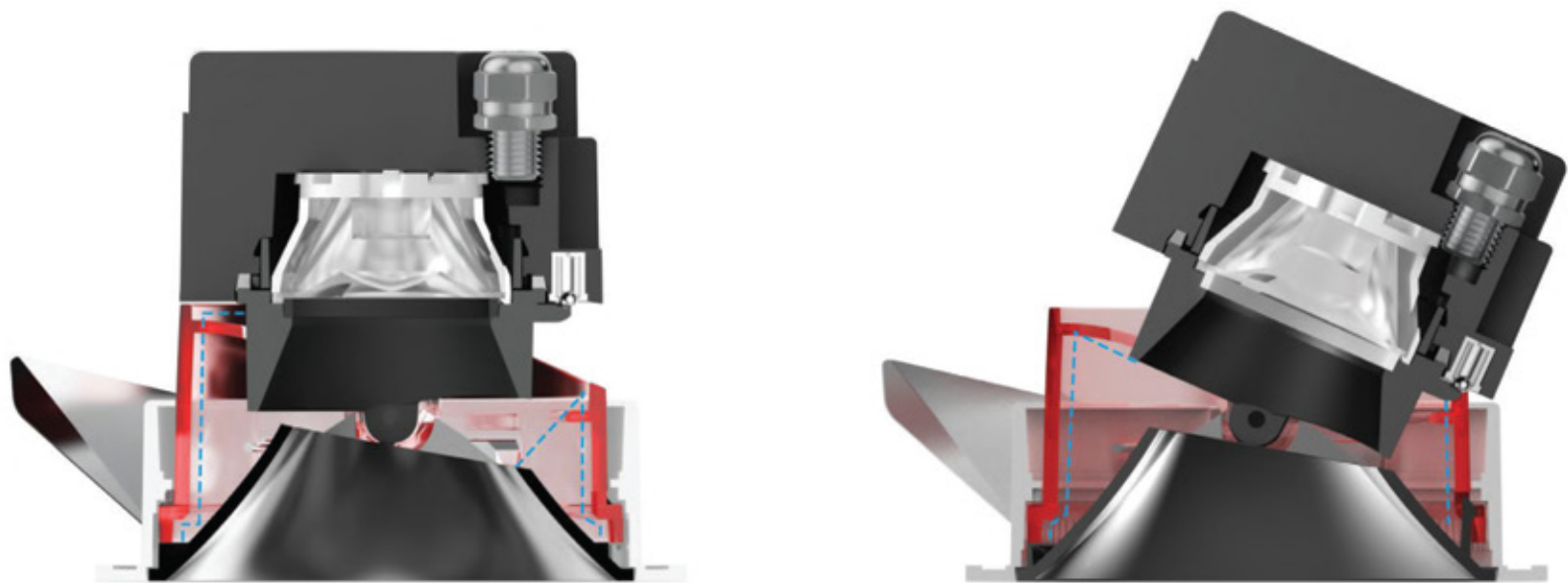


FLEXION SERIES

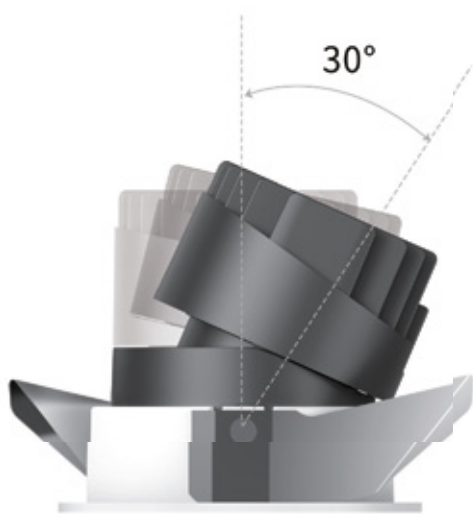


Light leakage prevention design

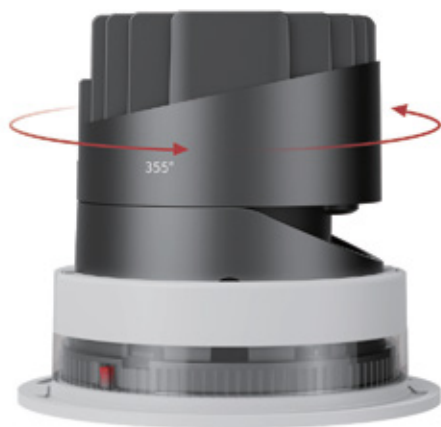
Through the full surrounding middle ring design, The direct lighting or adjustable light of the lamp is completely leakage prevention design, and effectively block the dazzling stray light and residual light



Note: The red part is the adjustment middle ring, and light leakage prevention design show in the schematic diagram



Stepless Regulation 0~30°At Any Angle



Horizontal Rotation Of 355 °, With Positioning Point, Damping To Fool-Proof And Prevent Winding.

FLEXION



Quick Info

CRI ≥ 90
3000K/ 4000K/ 5700K
ON-OFF/ON-OFF (FLICKER FREE)
DALI-2 DT6, DALI-2 DT8, DALI+
SDCM<3
Lens
L70 @50,000h

Types

Recessed

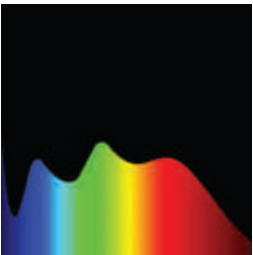


FLEXION

Flexion Downlight features has:

- Die cast- aluminium Luminaire housing
- Premium powder coated finish
- COB (Chip on Board) technology with Lens
- Available in Adjustable & Fixed version
- LED with effective colour rendering
- Precision-engineered, electroplated and nano-plated reflector
- Zero multiple shadows
- Unique pull ring design
- 4-way tiltable angle adjustment
- Rotation of 355° and horizontal revolution

Light Distribution



CRI ≥ 90



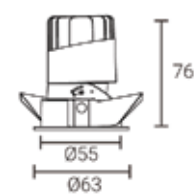
TUNABLE
WHITE

Single Line Diagram

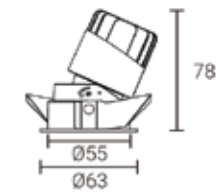
Flexion

Flexion-55

Fixed Fixture

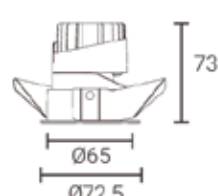


Adjustable Fixture

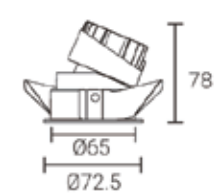


Flexion-65

Fixed Fixture

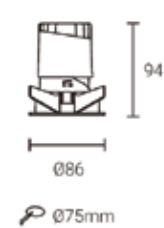


Adjustable Fixture

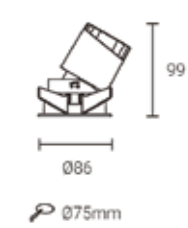


Flexion-75

Fixed Fixture

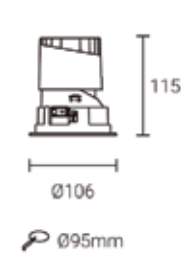


Adjustable Fixture

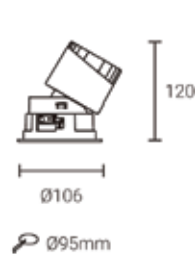


Flexion-95

Fixed Fixture

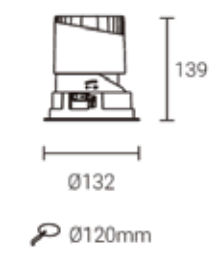


Adjustable Fixture



Flexion-120

Fixed Fixture

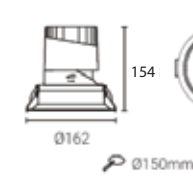


Adjustable Fixture

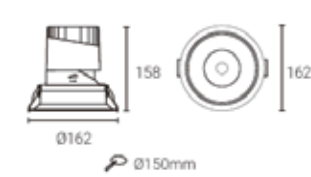


Flexion- 150

Fixed Fixture

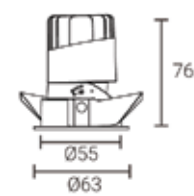


Adjustable Fixture

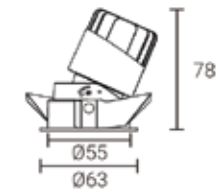


Flexion Pinspot-55

Fixed Fixture

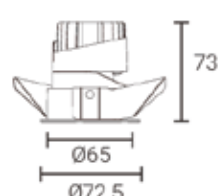


Adjustable Fixture

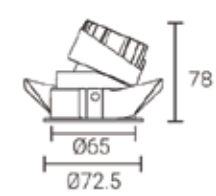


Flexion Pinspot-65

Fixed Fixture

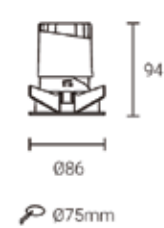


Adjustable Fixture

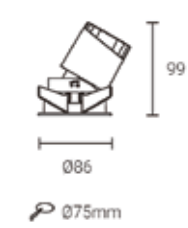


Flexion Pinspot-75

Fixed Fixture

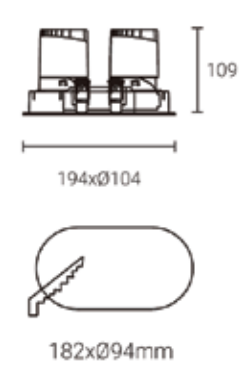


Adjustable Fixture

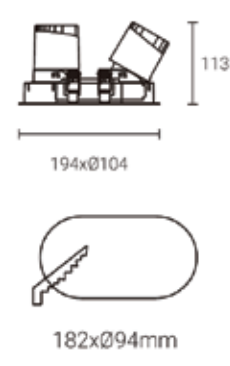


Flexion Double Head

Fixed Fixture



Adjustable Fixture



FLEXION



FLEXION- 55

System Power	Dimension
6W/8W	Outer Dia-63mm, Cutout Dia-55mm, Height- 76mm (Fixed)
	Outer Dia-63mm, Cutout Dia-55mm, Height- 78mm (Adjustable)

FLEXION- 65

System Power	Dimension
10W	Outer Dia-72.5mm, Cutout Dia-65mm, Height- 73mm (Fixed)
	Outer Dia-72.5mm, Cutout Dia-65mm, Height- 78mm (Adjustable)

FLEXION- 75

System Power	Dimension
12W	Outer Dia-86mm, Cutout Dia-75mm, Height-94mm (Fixed)
	Outer Dia-86mm, Cutout Dia-75mm, Height- 99mm (Adjustable)

FLEXION- 95

System Power	Dimension
15W	Outer Dia-106mm, Cutout Dia-95mm, Height-115mm (Fixed)
	Outer Dia-106mm, Cutout Dia-95mm, Height- 120mm (Adjustable)

FLEXION- 120

System Power	Dimension
20W	Outer Dia-132mm, Cutout Dia-120mm, Height-139mm (Fixed)
	Outer Dia-132mm, Cutout Dia-120mm, Height- 148mm (Adjustable)

FLEXION- 150

System Power	Dimension
30W	Outer Dia-162mm, Cutout Dia-150mm, Height-154mm (Fixed)
	Outer Dia-162mm, Cutout Dia-150m, Height- 158mm (Adjustable)

360

Order Options

CCT (Colour Temperature)

3000K

4000K

5700K

Tunable White 2700K-6500K



CRI

>90

Beam Angle

12°

24°

36°

55°

Control

ON-OFF



ON-OFF (FLICKER FREE)



DALI-2 DT6



DALI-2 DT8



DALI+



Mounting

Recessed

Material Colour

RAL As Per Request

FLEXION



FLEXION PINSPOT- 55

System Power	Dimension
6W/8W	Outer Dia-63mm, Cutout Dia-55mm, Height- 76mm (Fixed)
	Outer Dia-63mm, Cutout Dia-55mm, Height- 78mm (Adjustable)

FLEXION PINSPOT-65

System Power	Dimension
10W	Outer Dia-72.5mm, Cutout Dia-65mm, Height- 73mm (Fixed)
	Outer Dia-72.5mm, Cutout Dia-65mm, Height- 78mm (Adjustable)

FLEXION PINSPOT-75

System Power	Dimension
12W	Outer Dia-86mm, Cutout Dia-75mm, Height-94mm (Fixed)
	Outer Dia-86mm, Cutout Dia-75mm, Height- 99mm (Adjustable)

FLEXION DOUBLE HEAD

System Power	Dimension
12W X 2	Outer L-194mm X Dia-104mm, Cutout L-182mm X Dia-94mm, Height- 109mm (Fixed)
	Outer L-194mm X Dia-104mm, Cutout L-182mm X Dia-94mm, Height- 113mm (Adjustable)

Order Options

CCT (Colour Temperature)

3000K

4000K

5700K

Tunable White 2700K-6500K



CRI

>90

Beam Angle

12°

24°

36°

55°

Control

ON-OFF



ON-OFF (FLICKER FREE)



DALI-2 DT6



DALI-2 DT8



DALI+



Mounting

Recessed

Material Colour

RAL As Per Request