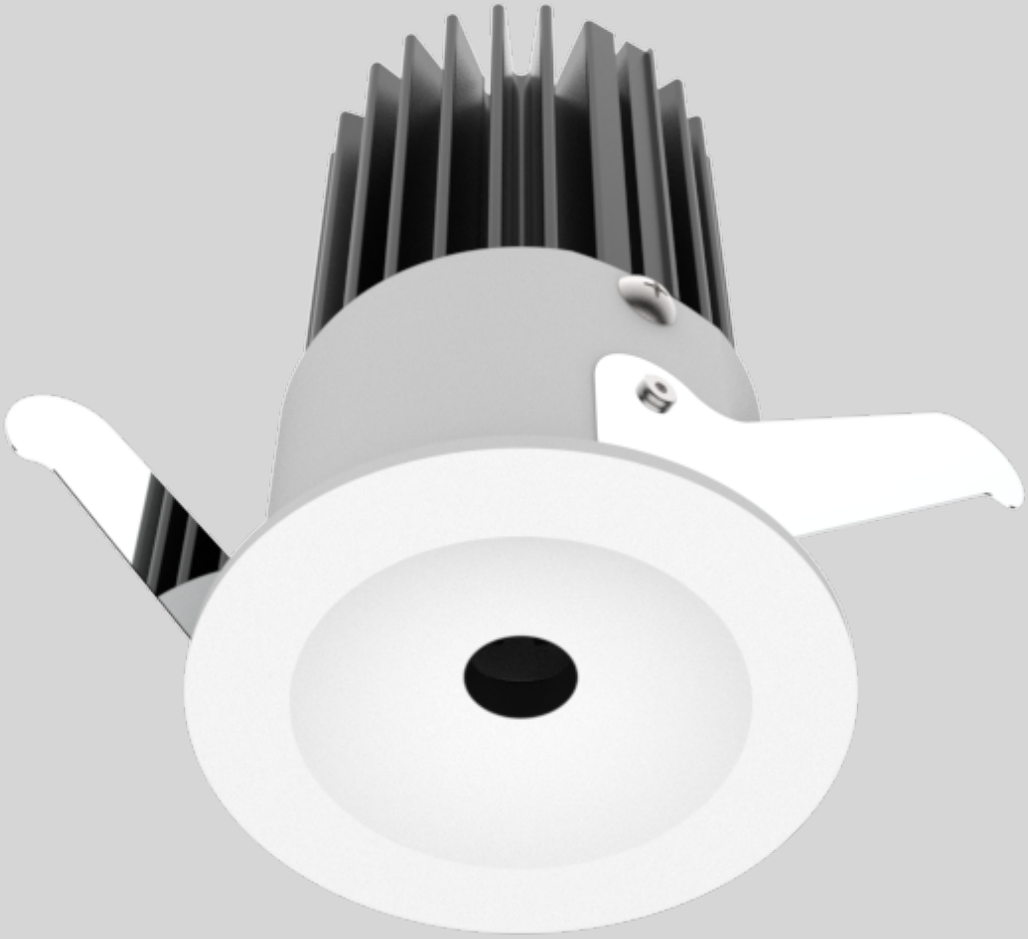
Iris



Bartenbach
TECHNOLOGY INSIDE

The Art of Invisible Light

The Iris range embodies minimalist elegance, defined by its ultra-slim 10 mm light aperture and clean architectural lines. At its heart lies a deeply recessed optical core, housing a precision-engineered focus lens developed in collaboration with Bartenbach. This bespoke optical solution reflects the highest standards of Austrian expertise delivering virtually glare-free illumination with remarkable control and clarity.

Designed for both performance and longevity, Iris features a robust mechanical structure that offers outstanding durability and superior protection. Its discreet profile and technical sophistication make it ideal for projects requiring subtle integration without compromising on visual comfort or lighting quality.

Whether used individually or as part of a coordinated lighting scheme, Iris blends seamlessly into any interior, elevating the experience with its refined design and advanced optical engineering.





Iris 35 Degree





Now you see me!

Iris follows a minimalist optical design, backed by a die-cast aluminium heat sink for excellent thermal management and long-lasting performance. With IP54 protection, it resists dust and moisture. Its high-efficiency system delivers brilliant light through a high-temperature polycarbonate reflector with pure aluminium PVD coating.

Designed with pure, simple lines, Iris blends seamlessly into architecture—leaving the light itself as the focal point.

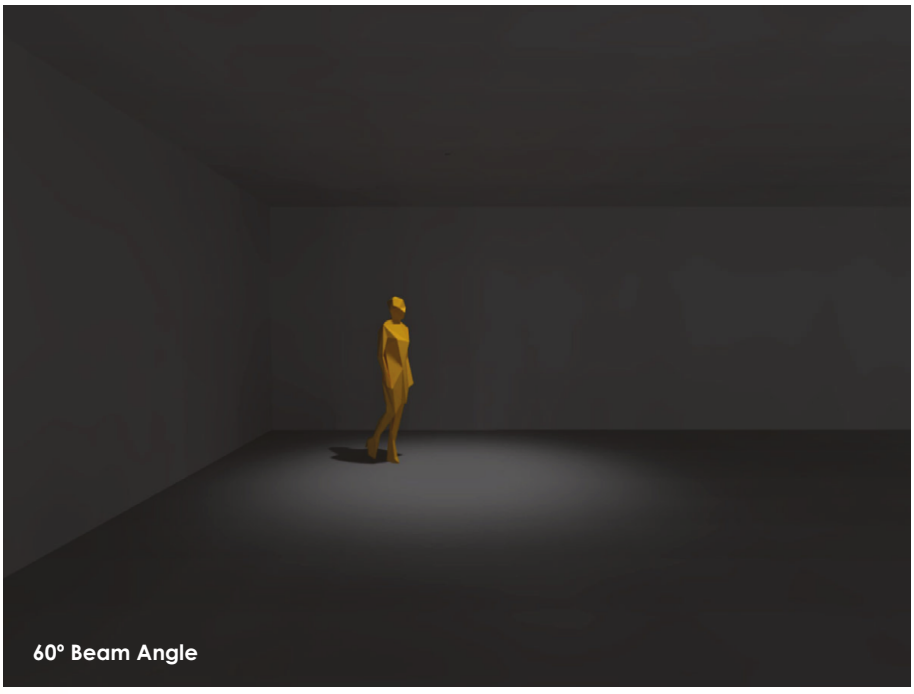
Iris's simple yet elegant design allows it to integrate effortlessly into a wide range of architectural lighting applications. Its advanced optical system effectively reduces UGR, ensuring maximum visual comfort across every setting.



The Iris range is available in two distinct beam angles—35° and 60°—offering versatility for both focused spotlighting and soft, diffused general illumination. Whether highlighting specific architectural features or delivering ambient light across a wider area, Iris adapts seamlessly to the needs of each space.



35° Beam Angle



60° Beam Angle



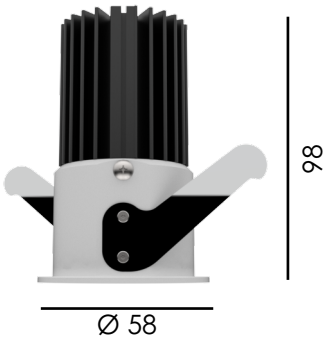
Iris

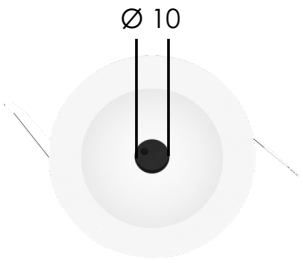
Bartenbach
TECHNO LOGY INSIDE

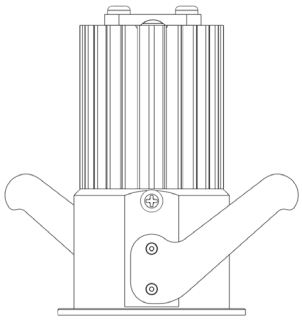
archlum

Iris
Wide









5 YEARS WARRANTY | IP54 | Ø52mm | CE

CRI 95

60°

Catalogue ID	CCT	Power (W)	Light Output	Dimensions
ARCH-IRIS-S-60-922-10-Y	3000K	10W	440 lm	ø58x98 mm
ARCH-IRIS-S-60-927-10-Y	4000K		440 lm	

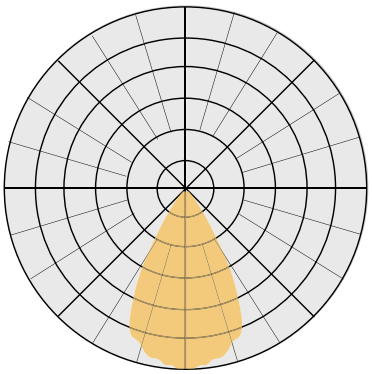
ARCH - FAMILY - X - 14 - 927 - 14 - Y

- Product Family
- Installation Type
- Beam Angle
- Wattage
- Colour Temperature
- CRI
- Finishes

X = Installation Method

S = Recessed Spring





Shape

Dimension
Ø58mm x 98mm

Ceiling thickness

Recessed Spring -
Min 8mm Max 24mm

Finishes
Ral 9003 , RAL 9001 (plus more)

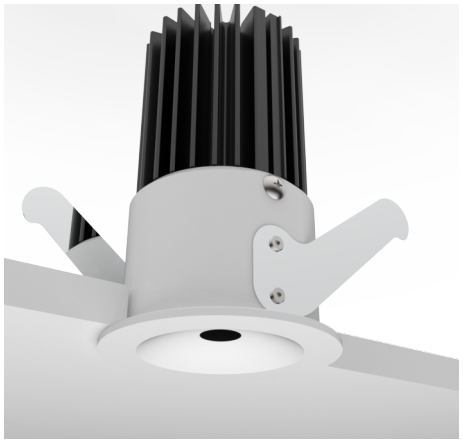
Colour Temperature
2700K , 3000K , 4000K

Beam Angle
60°

Control
Phase
DALI
0-10
Bluetooth

Driver ordered seperately

Installation Methods



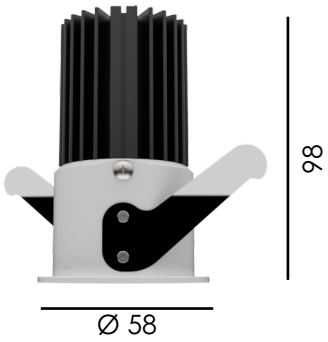
Recessed Spring

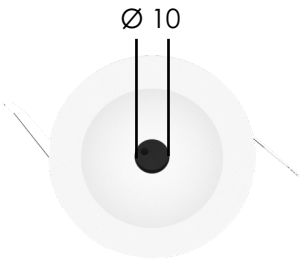
Bartenbach
TECHNO LOGY INSIDE

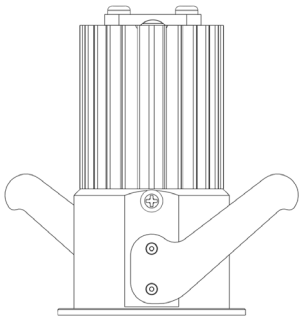
archlum

Iris
Narrow









5 YEARS WARRANTY | IP54 | Ø52mm | CE

CRI 95

35°

Catalogue ID	CCT	Power (W)	Light Output	Dimensions
ARCH-IRIS-S-35-930-10-Y	3000K	10W	440 lm	ø58x98 mm
ARCH-IRIS-S-35-940-10-Y	4000K		440 lm	

ARCH - IRIS - S - 14 - 927 - 14 - Y — Finishes

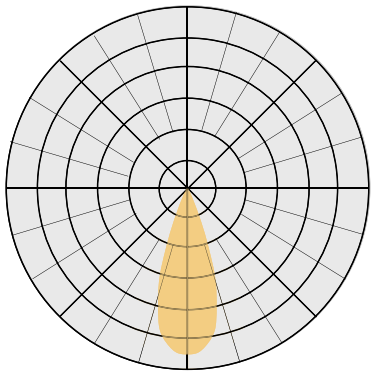
- Product Family
- Installation Type
- Beam Angle
- CRI
- Colour Temperature
- Wattage

X = Installation Method

S = Recessed Spring

archlum





Shape

Dimension
Ø58mm x 98mm

Ceiling thickness

Recessed Spring -
Min 8mm Max 24mm

Finishes
Ral 9003 , RAL 9001 (plus more)

Colour Temperature
2700K , 3000K , 4000K

Beam Angle
60°

Control
Phase
DALI
0-10
Bluetooth

Driver ordered seperately

Installation Methods



Recessed Spring



Iris 35 Degrees

archlum

Iris Adjustable



Bartenbach
TECHNOLOGY INSIDE

archlum

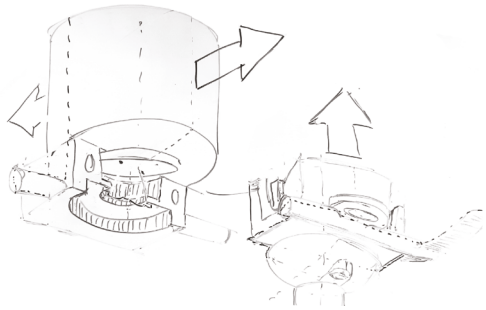
Dynamic Rotation for Ultimate Flexibility

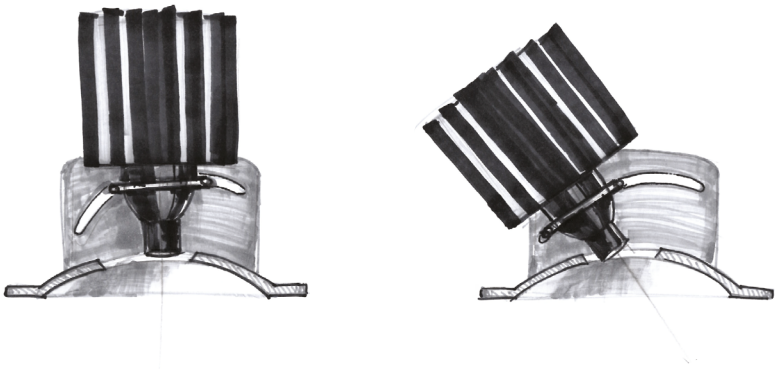
At Archlum, we believe lighting should adapt effortlessly to changing needs—without disrupting the space's design. Our latest innovation features an invisible step adjustment spring, allowing the light source to swivel up to 30° after installation, with no visible hardware.

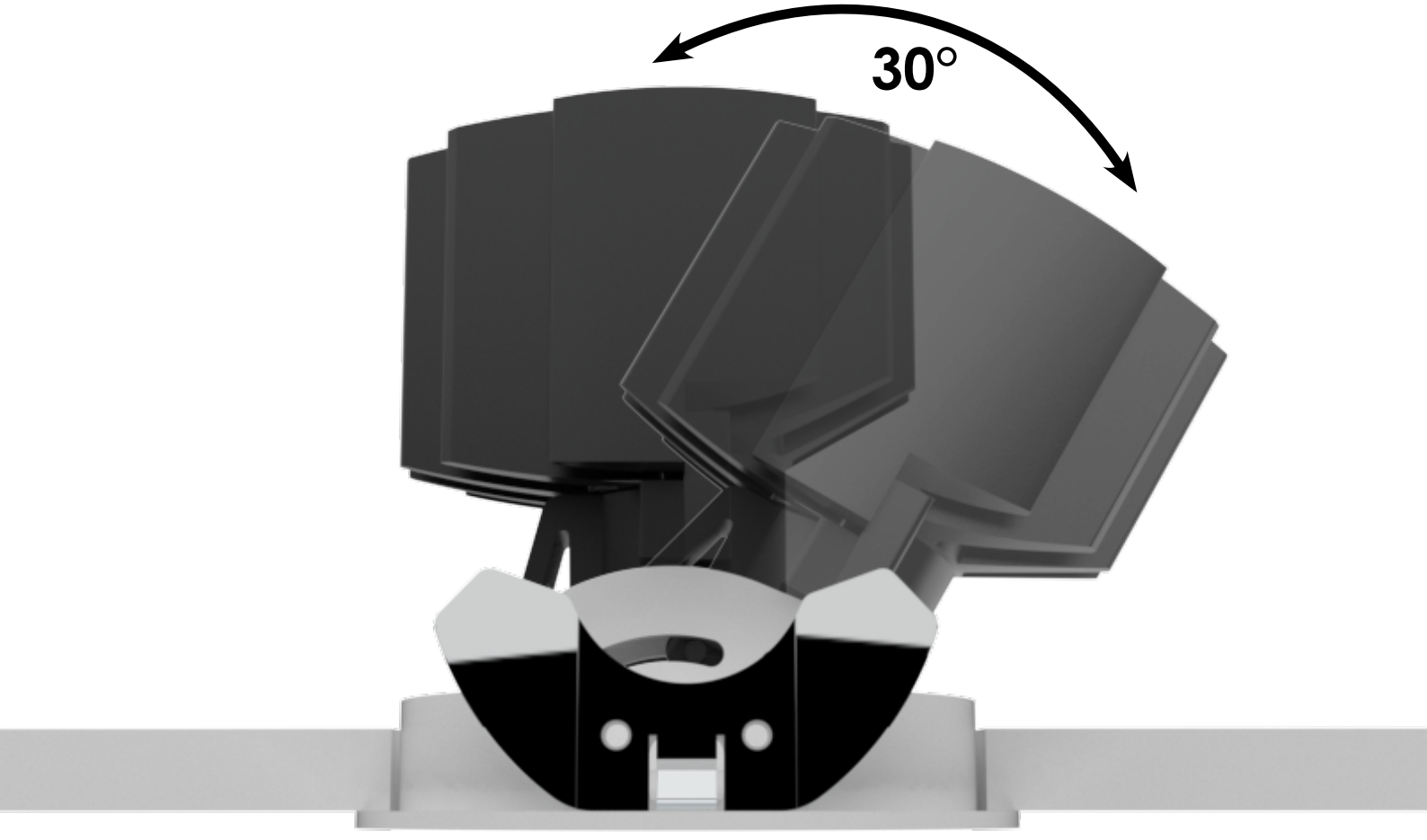
Thanks to a clever combination of aluminium frames, the luminaire also rotates up to 355°, offering near-complete flexibility for precise light placement.

A large die-cast aluminium heat sink ensures excellent thermal management, protecting the light source and extending the product's lifespan. Durable, adaptable, and beautifully discreet, our adjustable luminaires are built to move with your vision.








30°



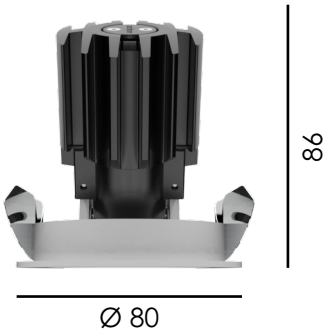
Iris Adjustable

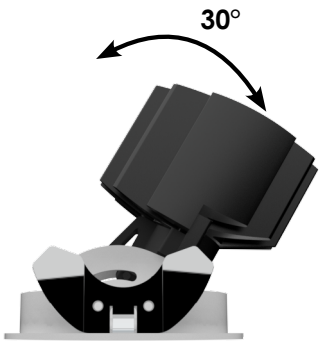
Bartenbach
TECHNO LOGY INSIDE

archlum

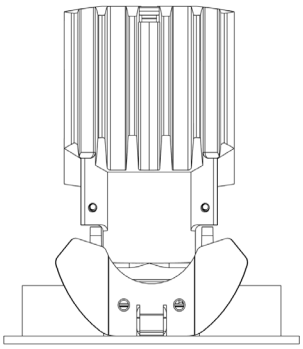
Iris Adjustable
Wide











60°

5 YEARS WARRANTY | IP54 | Ø72 mm | CE

CRI 95

Catalogue ID	CCT	Power (W)	Light Output	Dimensions
ARCH-IRIS-S-60-922-10-Y	3000K	10W	440 lm	ø80x86 mm
ARCH-IRIS-S-60-927-10-Y	4000K		440 lm	

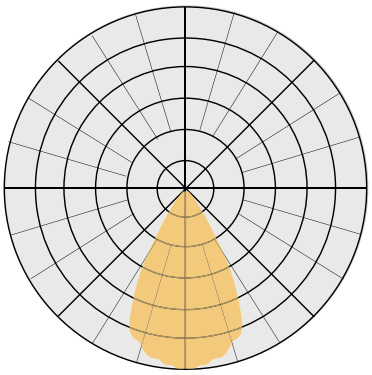
ARCH - FAMILY - X - 14 - 927 - 14 - Y — Finishes

- Product Family
- Installation Type
- Beam Angle
- Wattage
- Colour Temperature
- CRI

X = Installation Method

S = Recessed Spring





Shape

Dimension
Ø80mm x 86mm

Ceiling thickness

Recessed Spring -
Min 8mm Max 24mm

Finishes
Ral 9003 , RAL 9001 (plus more)

Colour Temperature
2700K , 3000K , 4000K

Beam Angle
60°

Control
Phase
DALI
0-10
Bluetooth

Driver ordered seperately

Installation Methods



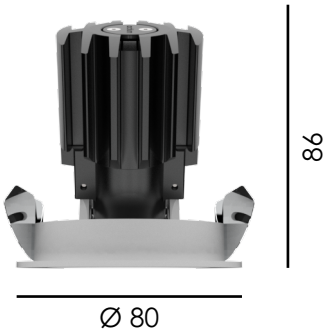
Recessed Spring

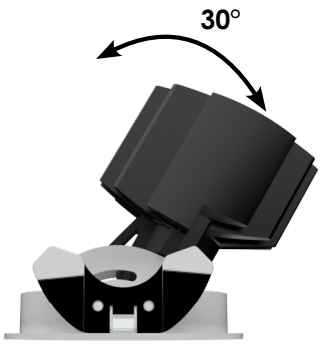
Bartenbach
TECHNO LOGY INSIDE

archlum

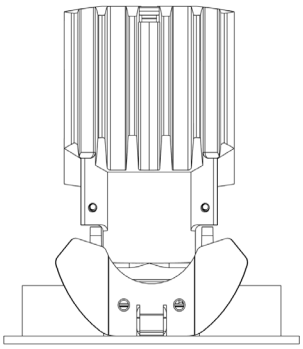
Iris Adjustable
Narrow











35°

5 YEARS WARRANTY | IP54 | Ø72 mm | CE

CRI 95

Catalogue ID	CCT	Power (W)	Light Output	Dimensions
ARCH-IRIS-S-35-930-10-Y	3000K	10W	440 lm	ø80x86 mm
ARCH-IRIS-S-35-940-10-Y	4000K		440 lm	

ARCH - IRIS - S - 14 - 927 - 14 - Y — Finishes

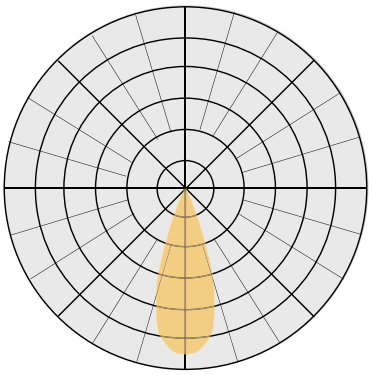
- Product Family
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- Beam Angle
- CRI
- Colour Temperature
- Wattage

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archlum





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DALI
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Installation Methods



Recessed Spring

