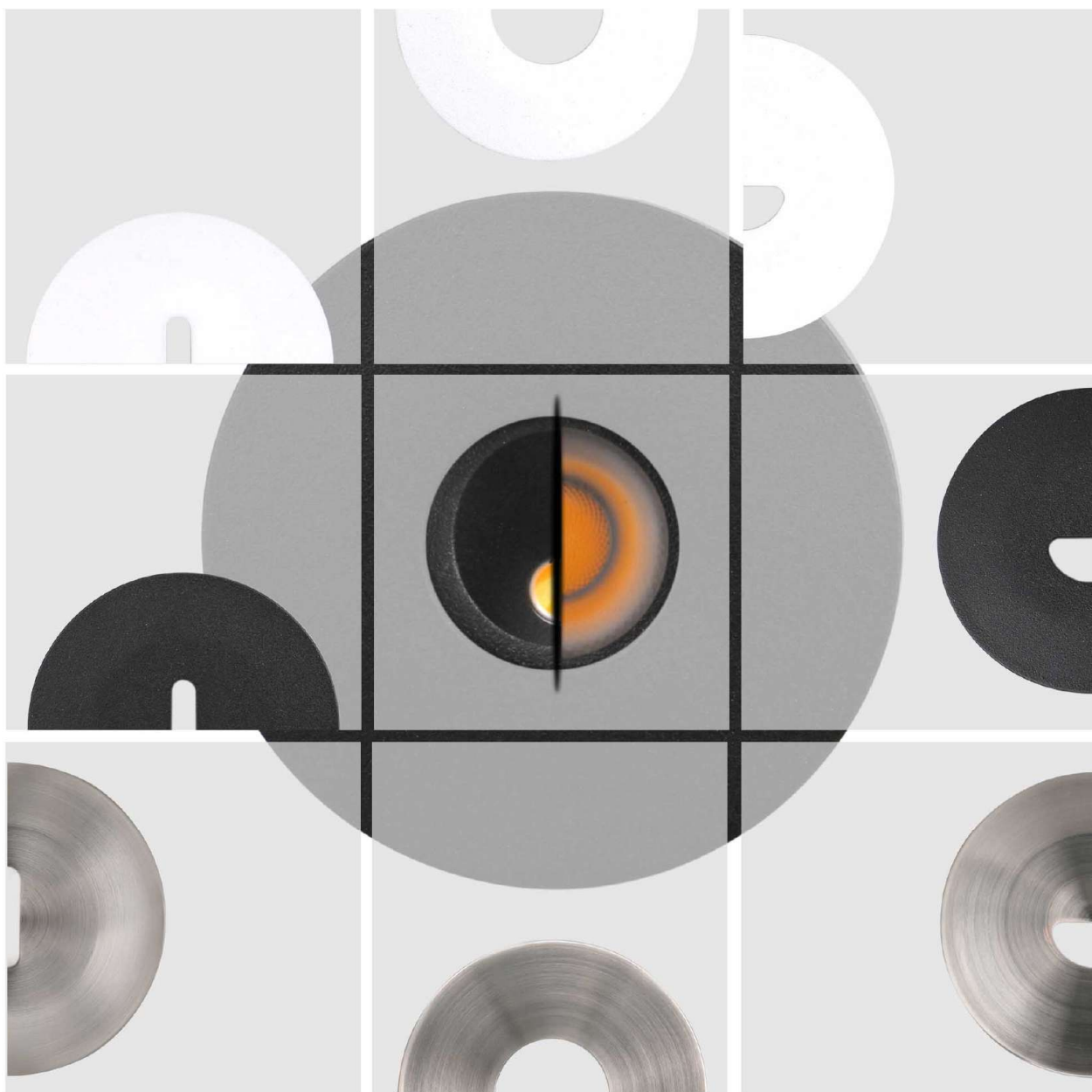


MICO



éclipse
conseil
LIGHTING SENSITIVITY

Mico family is a series of luminaires which can carry out multitask in different application.

It's a recessed mini downlight in the ceiling.

It's a faceplate-interchangeable step light in the wall.



Do Breakthrough

Using Bridgelux high density COB instead of regular 3535 LED chips, it can solve both LED size and lighting performance issue in traditional mini luminaire.

Enjoy feasibility from mini size driver with dimming capability.

IP54 rated structure X anti-rusty AkzoNobel powder coating make the fitting moisture-friendly for a long time.

4/8

Special Feature

9/11

Downlight

12/13

Data Sheet

14/15

Step Light

16/17

Data Sheet

LED



Bridgelux HD COB

Luminaire with 3535 LED chips



luminaire with Bridgelux
HD COB chip

- ◆ SDCM<3
- ◆ Ra80 | Ra90

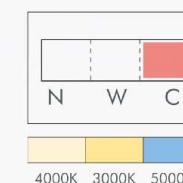
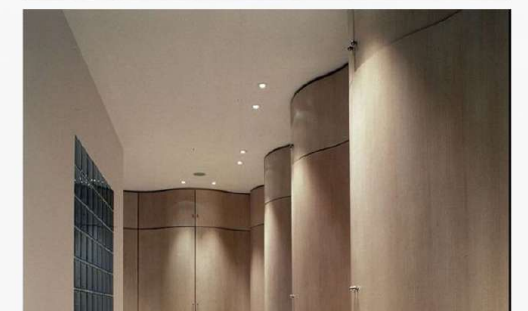
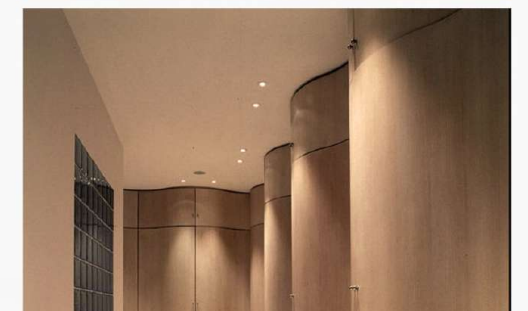
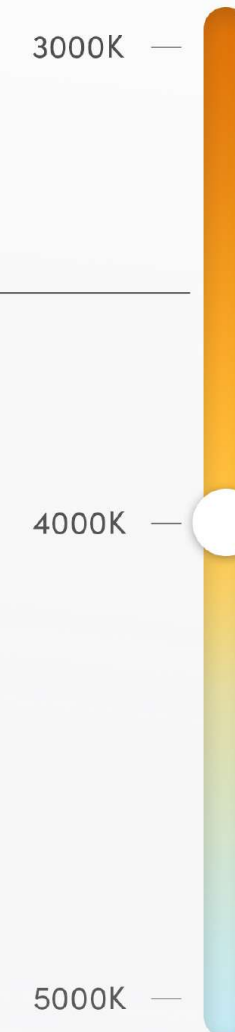


3535 SMD



Single color LED

3-CCT LED

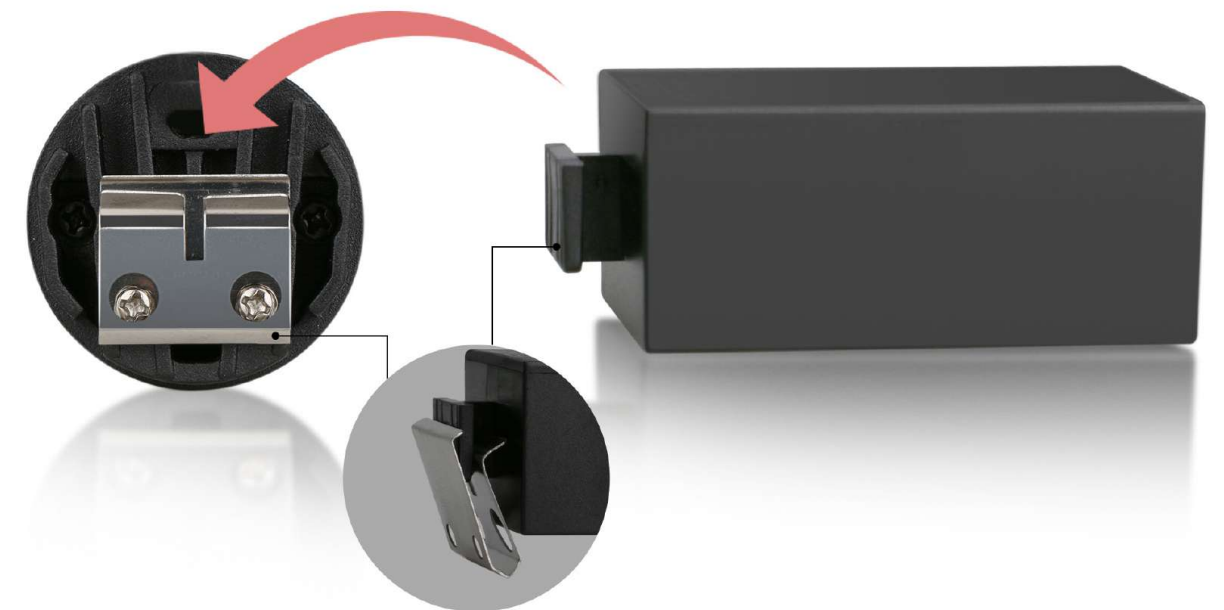
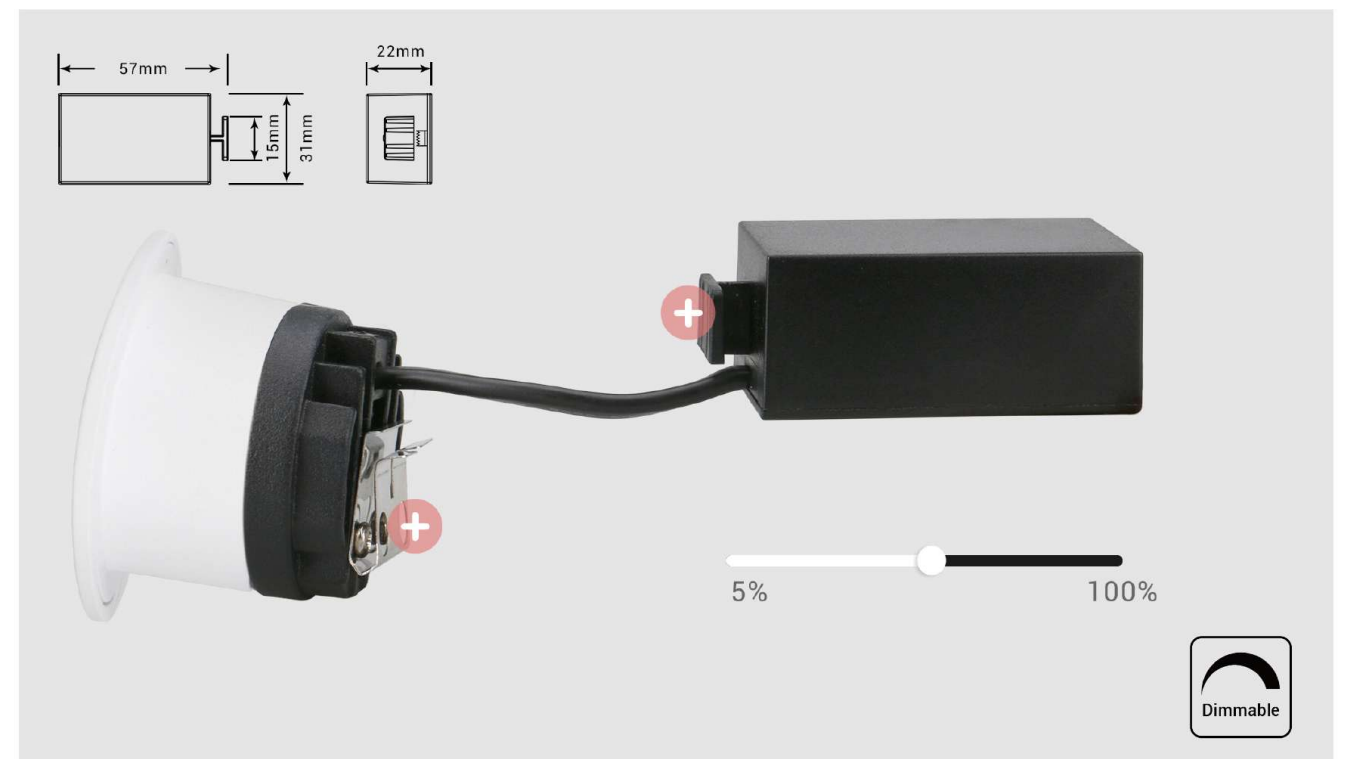


Driver

2 ways to flexibly place the driver.

You can attach the driver on the heatsink with snap joint design or separate it from the heatsink.

- ◆ Triac dimmable
- ◆ 5-year guarantee



IP54

Magnetic Design

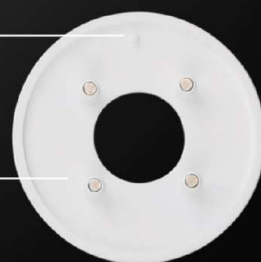


Replace your faceplate in magnetic way.



Positioning spot

Magnet



Downlight.



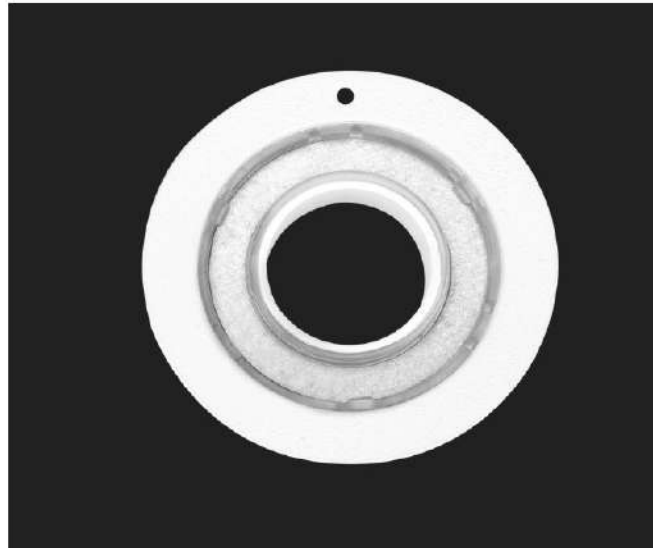
■ Performance

Asymmetric lighting



Downlighting

15° | 24° | 36° | 50°



Downlighting Performance



Asymmetric Lighting Performance



DL43-05-XX

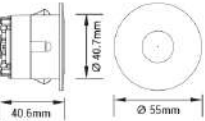
Finish ●○ | Reflector ●○● | Cut out: Ø 45mm

Power	Input Voltage	LED	PF value	IP Rated	CRI	CCT	Lifespan	Warranty
5W	AC200-240V 50/60Hz	Bridgelux COB	>0.84	IP54	80+ 90+	2700K/3000K/4000K	>40,000Hrs	5 years



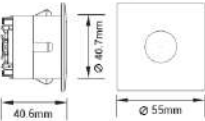
DL43-05-XX-01

15°/24°/36°/50°
Ra>80 | Ra>90
268-345lm | 240-308lm
57-72lm/w | 46-64lm/w



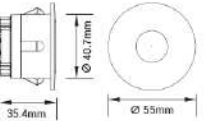
DL43-05-XX-02

15°/24°/36°/50°
Ra>80 | Ra>90
268-345lm | 240-308lm
57-72lm/w | 46-64lm/w



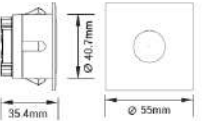
DL43-05-XX-03

20°
Ra>80 | Ra>90
135-145lm | 95-131lm
29-30lm/w | 20-27lm/w



DL43-05-XX-04

20°
Ra>80 | Ra>90
135-145lm | 95-131lm
29-30lm/w | 20-27lm/w



DL43-05-PR

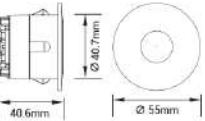
Finish ●○ | Reflector ●○● | Cut out: Ø 45mm

Power	Input Voltage	LED	PF value	IP Rated	CRI	CCT	Lifespan	Warranty
5W	AC200-240V 50/60Hz	EVERCORE COB	>0.84	IP54	90+	3000K-4000K-5000K	>40,000Hrs	3 years



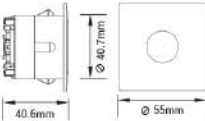
DL43-05-PR-01

15°/24°/36°/50°
Ra>90
143-213lm
29-45lm/w



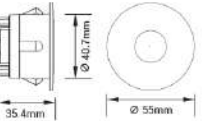
DL43-05-PR-02

15°/24°/36°/50°
Ra>90
143-213lm
29-45lm/w



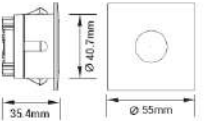
DL43-05-PR-03

20°
Ra>90
117-137lm
24-29lm/w



DL43-05-PR-04

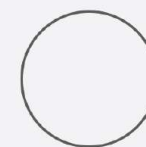
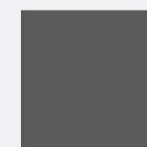
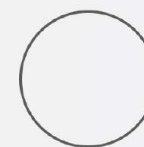
20°
Ra>90
117-137lm
24-29lm/w





Step Light.

■ ■ Option



Interchangeable faceplate to suit multiple interior design needs.

ST02-03-XX

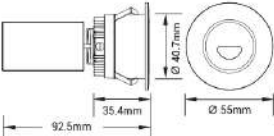
Finish ●○ | Reflector ●○● | Cut out: Ø 45mm

Power	Input Voltage	LED	PF value	IP Rated	CRI	CCT	Lifespan	Warranty
3W	AC200-240V 50/60Hz	Bridgelux COB	>0.82	IP54	80+ 90+	2700K/3000K/4000K	>40,000Hrs	5 years



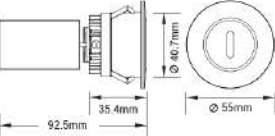
ST02-03-XX-01

25°
Ra>80 | Ra>90
32-38lm | 28-34lm
11-12lm/w | 9-11lm/w



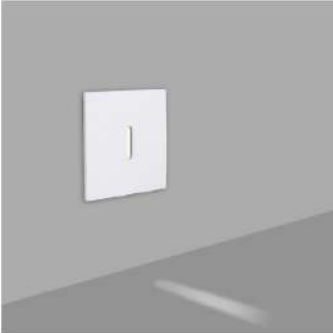
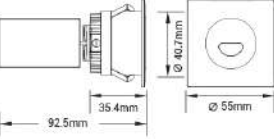
ST02-03-XX-02

15°
Ra>80 | Ra>90
40-50lm | 36-40lm
14-16lm/w | 13lm/w



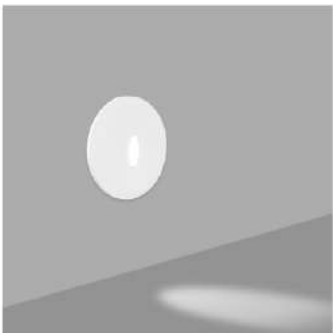
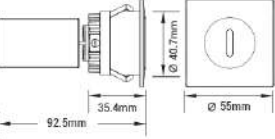
ST02-03-XX-03

25°
Ra>80 | Ra>90
32-38lm | 28-34lm
11-12lm/w | 9-11lm/w



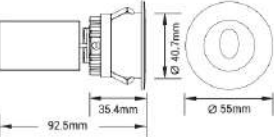
ST02-03-XX-03

15°
Ra>80 | Ra>90
40-50lm | 36-40lm
14-16lm/w | 13lm/w



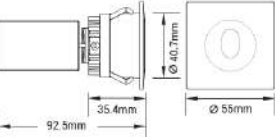
ST02-03-XX-05

20°
Ra>80 | Ra>90
73-77lm | 73-78lm
26-28lm/w | 26-28lm/w



ST02-03-XX-06

20°
Ra>80 | Ra>90
73-77lm | 73-78lm
26-28lm/w | 26-28lm/w



ST02-03-PR

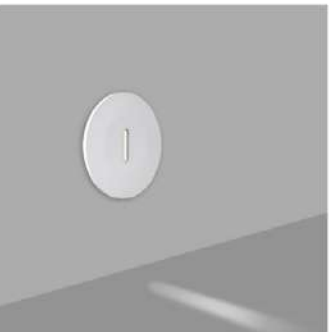
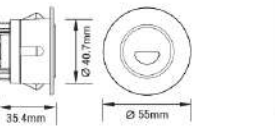
Finish ●○ | Reflector ●○● | Cut out: Ø 45mm

Power	Input Voltage	LED	PF value	IP Rated	CRI	CCT	Lifespan	Warranty
3W	AC200-240V 50/60Hz	EVERCORE COB	>0.84	IP54	90+	3000K-4000K-5000K	>40,000Hrs	3 years



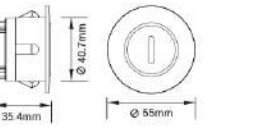
ST02-03-PR-01

25°
Ra>90
62-73lm
20-25lm/w



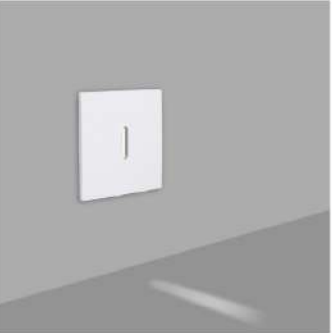
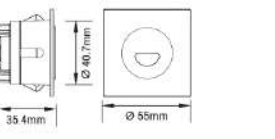
ST02-03-PR-02

15°
Ra>90
27-32lm
9-11lm/w



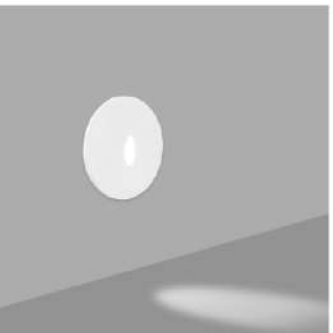
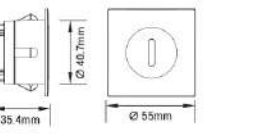
ST02-03-PR-03

25°
Ra>90
62-73lm
20-25lm/w



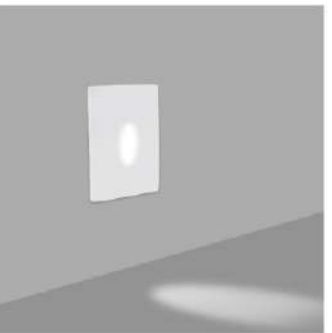
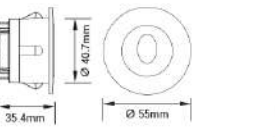
ST02-03-PR-03

15°
Ra>90
27-32lm
9-11lm/w



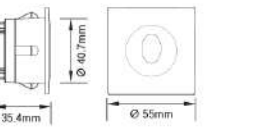
ST02-03-PR-05

20°
Ra>90
66-70lm
22-26lm/w



ST02-03-PR-06

20°
Ra>90
66-78lm
22-26lm/w



ECLIPSE CONSEIL

LAURENT GORGET

Siège : +33 (1) 79 30 48 19- Showroom Paris : +33 (1) 78 95 50 14 - Mob : +33 (6) 87 82 12 04
Siège social : 7 rue Prudent Neel 92500 Rueil-Malmaison - Showroom : 1 rue Dulong 75017 PARIS
TVA : FR 40753042696 - RCS Nanterre 753 042 696