风雨兼程

仲夏五洲大天地

光

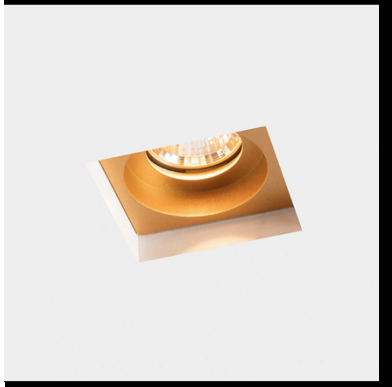
MINI
SQUARE

GREAT, EFFICIENT
LIGHT

PATENT PENDING
INSTALLATION
SYSTEM

ADJUSTABLE

GOLD
WARM DIM



TRIMLESS

INFINITE
EXPRESSIONS

QBINI

- **Design**
  - In cooperation with **Florent Coirier**
  - Trimless integration of Qbini lamp units
  - Square, seamless design

QBINI

- **Light sources**

Fixed lightsource
- 6 shapes
- PMMA incl.

- IP55

SQUARE

IN OUT TAPERED

ROUND

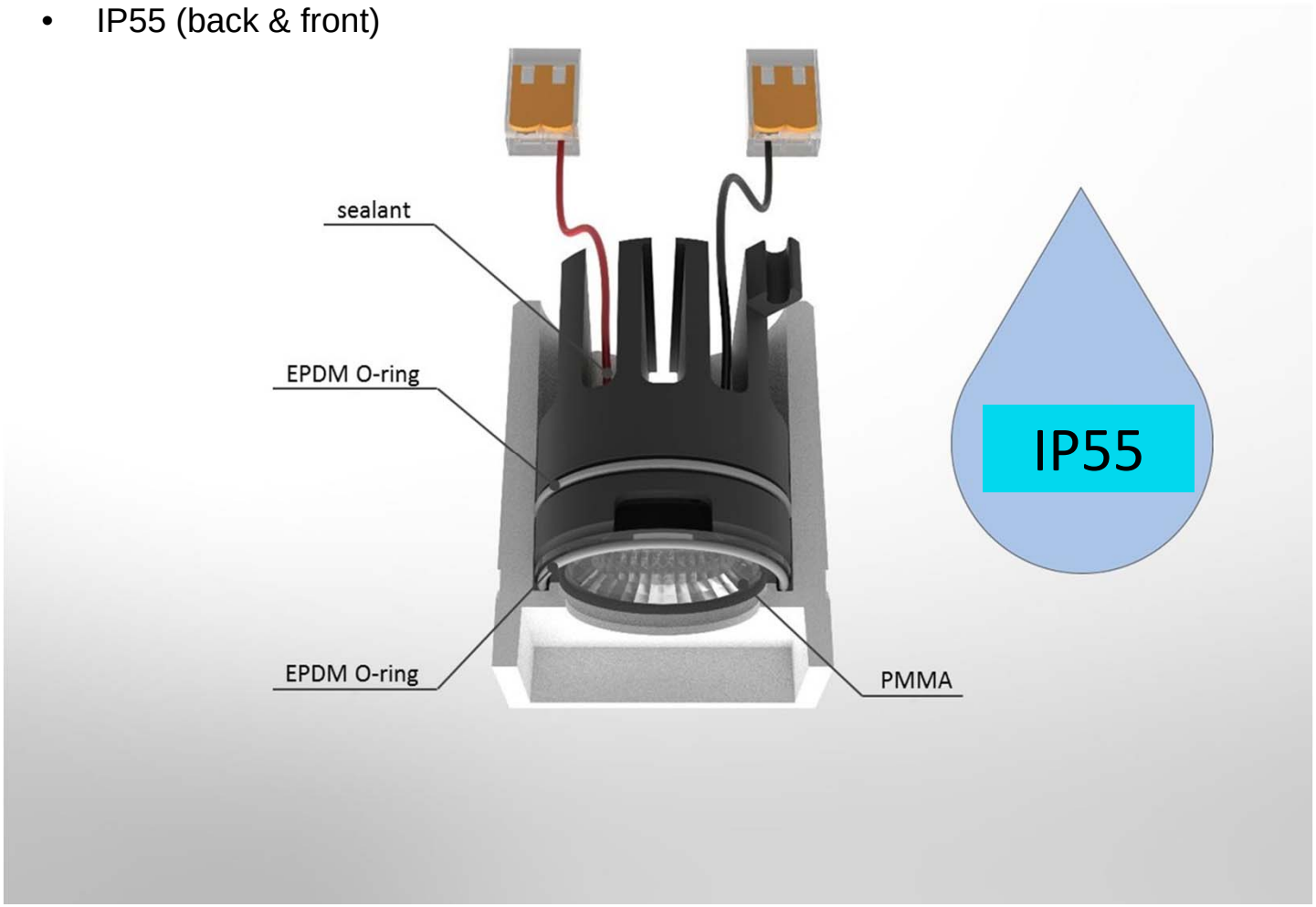
IN OUT TAPERED

Adjustable lightsource
- 1 shape
- PMMA incl.
- **IP20**

ROUND

Qbini

- **Suitable within humid environments**
  - IP55 (back & front)



Qbini adjustable

- **Qbini adjustable**
  - “Cube” + “mini”
  - **“Adjustable”**:
    - Rotation 360°
    - Inclination 30°

- **Design**
  - In cooperation with Florent Coirier

QBINI

- **2 types of installation**

QBINI FRAME

WITH A TRIM

Aluminum frame
9.5mm border

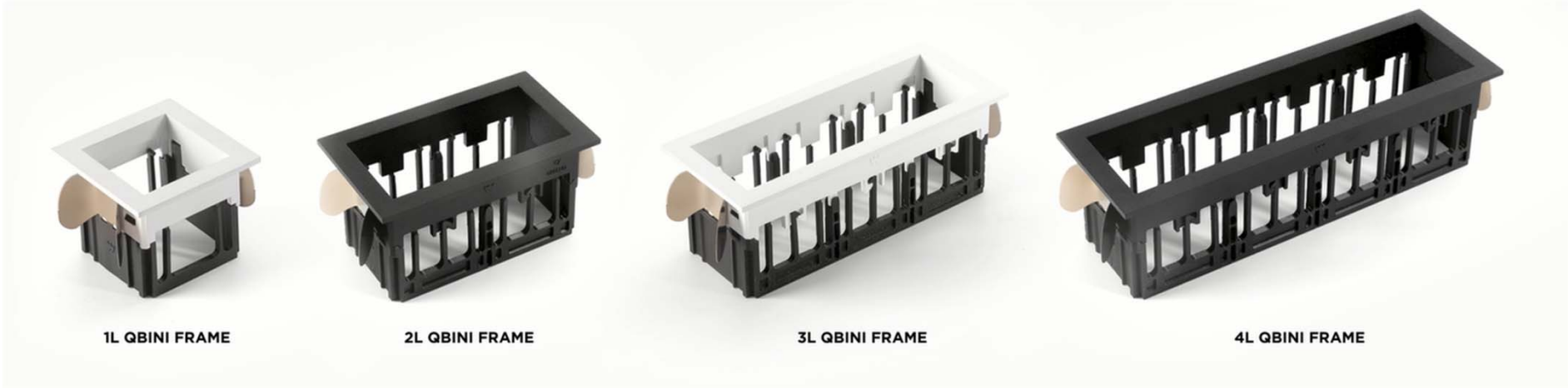
QBINI TRIMLESS FRAME

TRIMLESS

Plastic frame
No border

QBINI

- **Overview frames: from 1 to 4 lamps**



QBINI

- **2 types of installation**

QBINI FRAME

WITH A TRIM

QBINI TRIMLESS FRAME

TRIMLESS

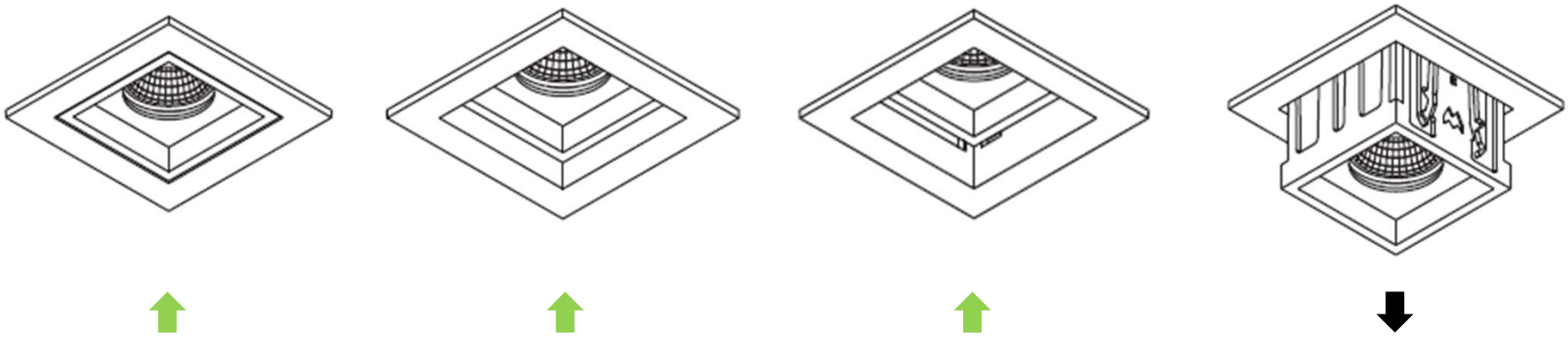
QBINI

- **Dual positioning**

RECESSED

DEEP RECESSED

QBINI



First push
=
First position

Second push
=
Second position
=
deep recessed

Third push
=
release position

Pull
=
remove

Qbini trimless

QBINI ADJUSTABLE TRIMLESS – DEEP RECESSED

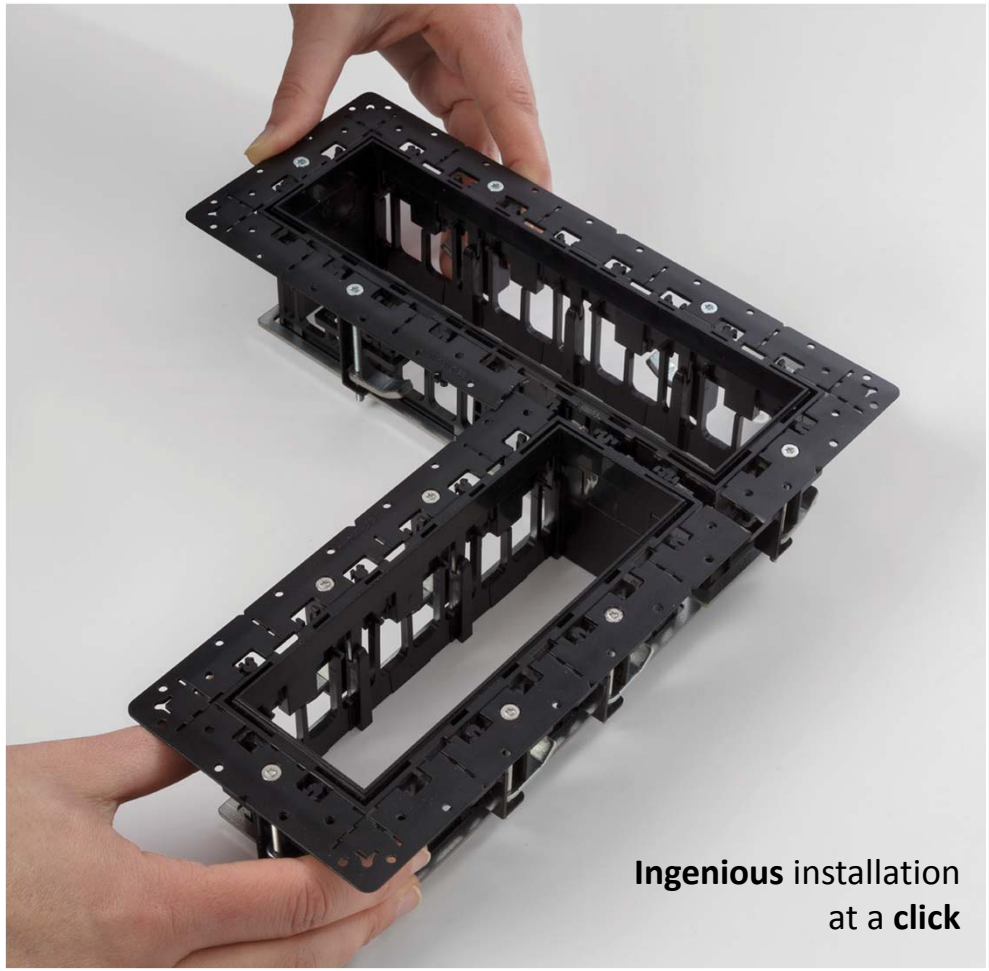
QBINI ROUND OUT TRIMLESS

QBINI ADJ/ROUND IN TRIMLESS

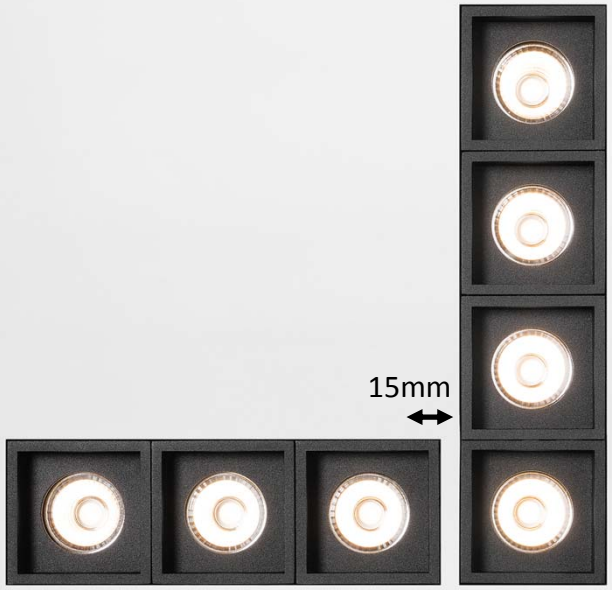
QBINI SQUARE OUT TRIMLESS – DEEP RECESSED

Qbini trimless

- **Create your own patterns**



Ingenious installation
at a **click**

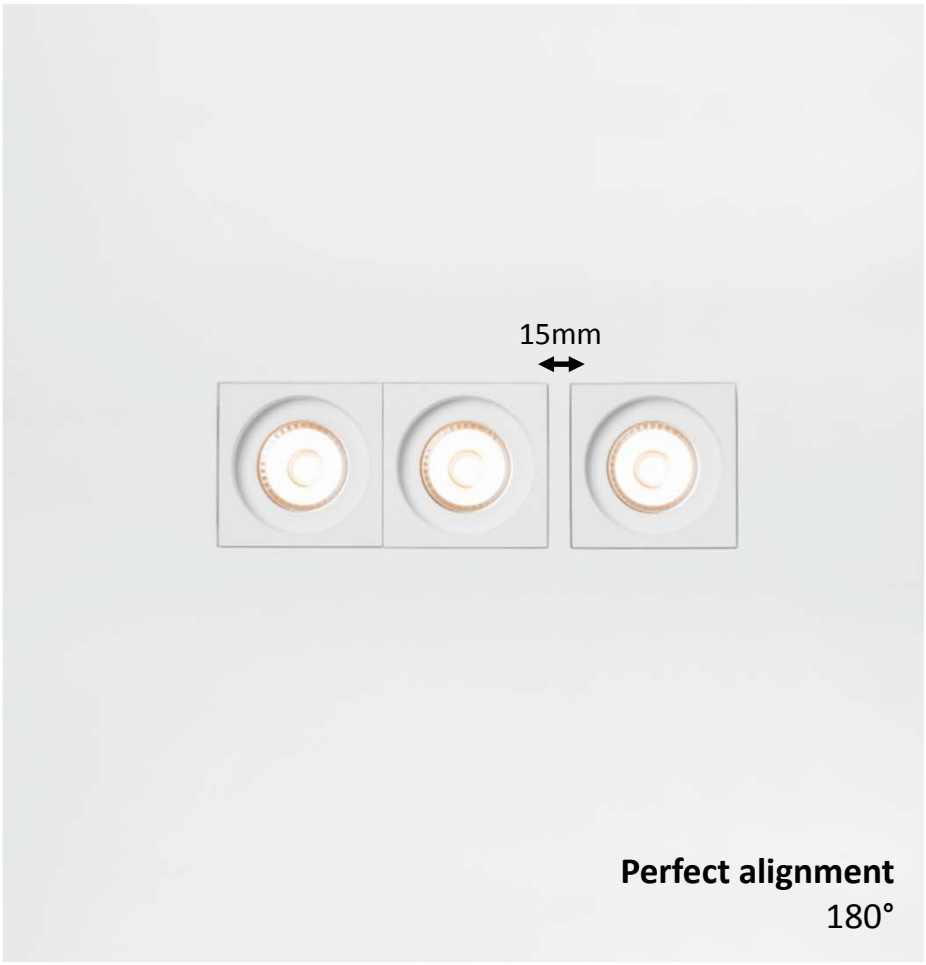


Perfect alignment
90°

Qbini trimless

- **Create your own patterns**

Ingenious installation
at a **click**

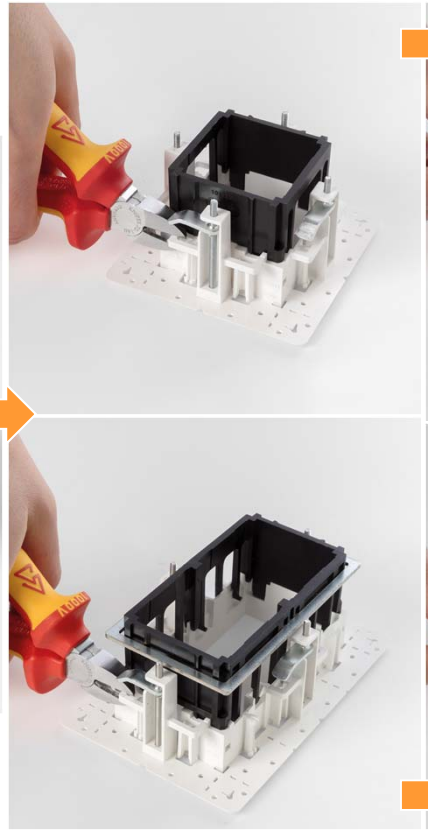


Perfect alignment
180°

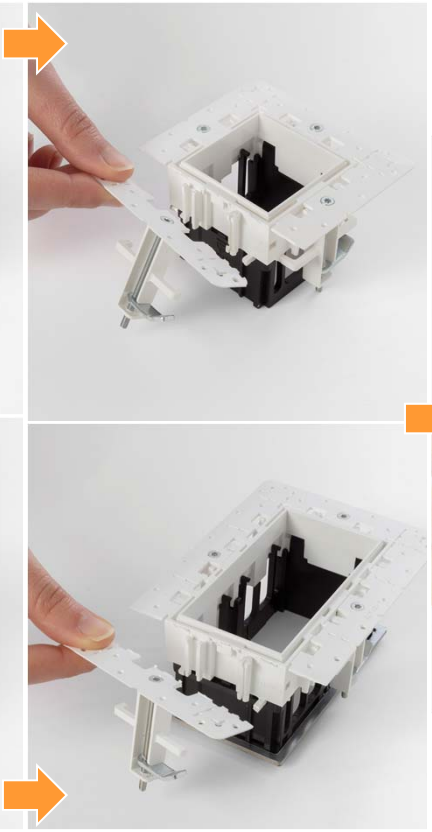
Qbini trimless

- **Create your own patterns**

Select the frames that you want to connect to eachother.



Cut the marked attachment at the right and left side.

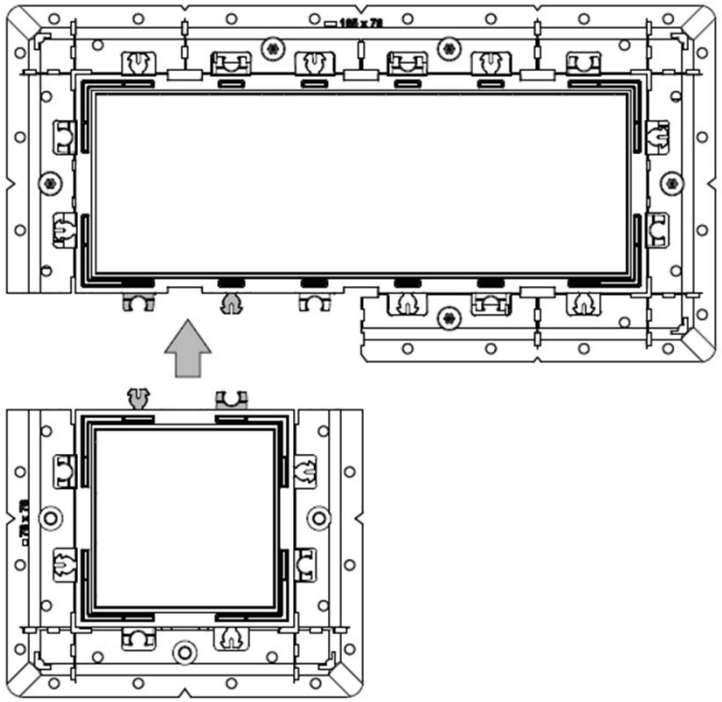


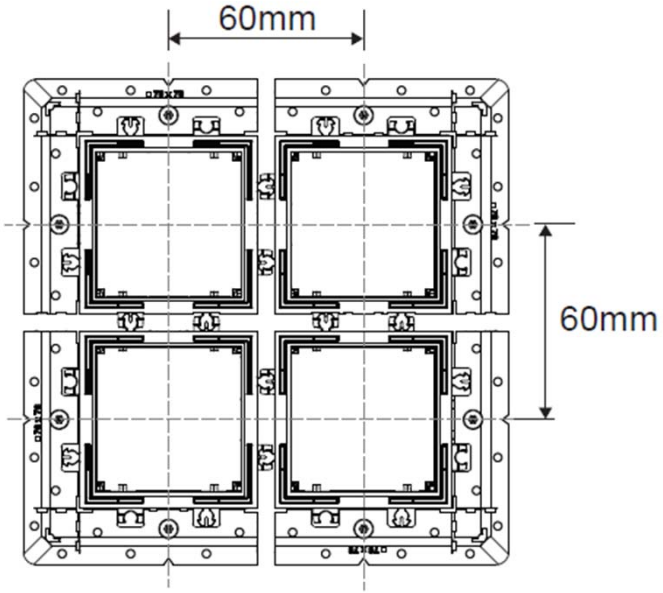
Fold the flange on the provided lines and break it off.

Click the frames into eachother.

Qbini trimless

- **Create your own patterns**





Qbini trimless

- **Create your own patterns**

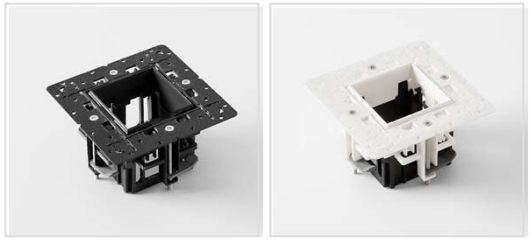
QBINI

- **3 colors**

- **Qbini (adjustable)**
  - Black structure
  - White structure
  - **Gold**

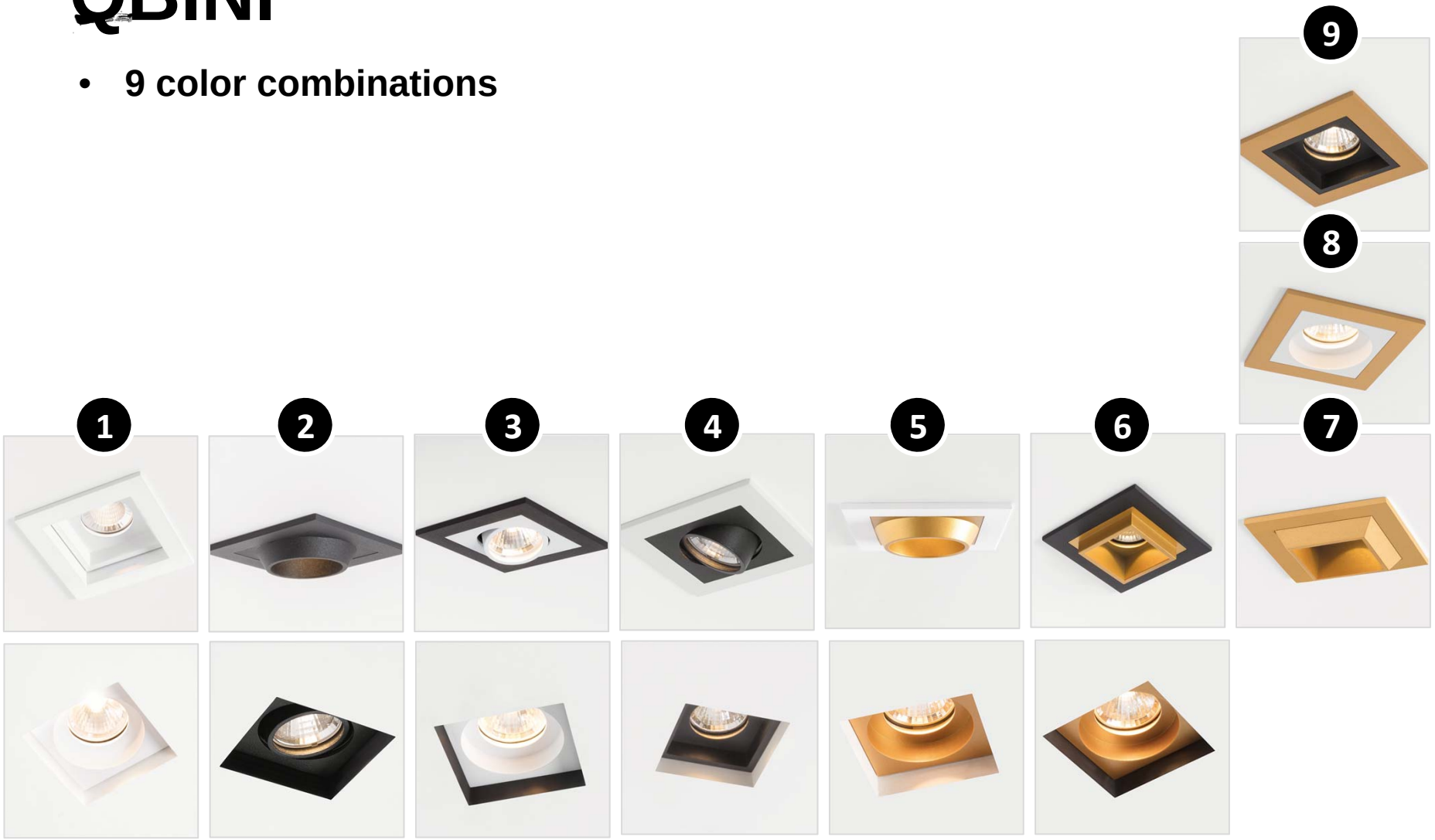
- **Qbini frame**
  - Black structure
  - White structure
  - **Gold**

- **Qbini trimless frame**
  - Black
  - White

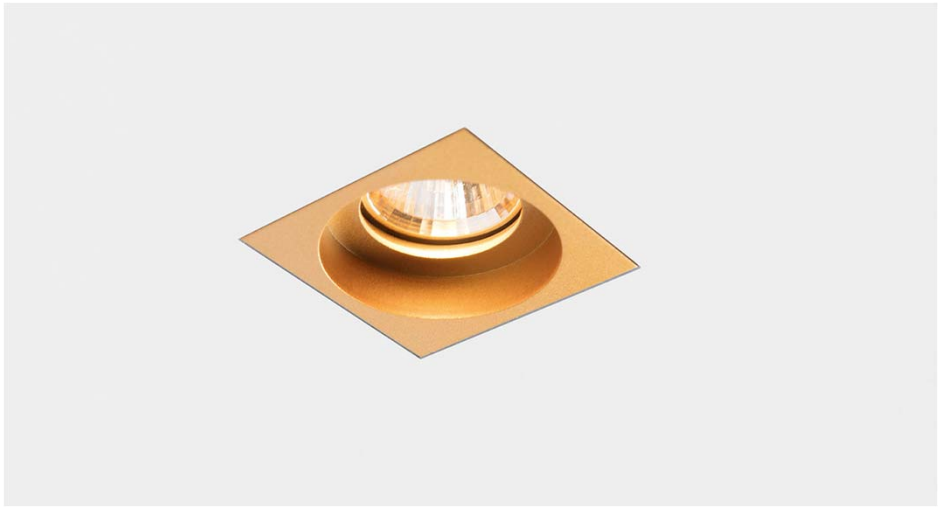


QBINI

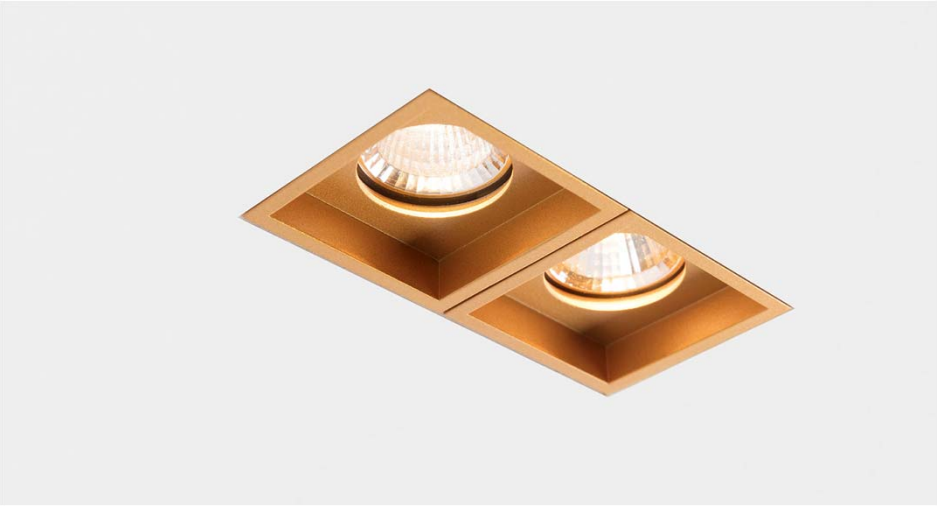
- 9 color combinations



Qbini trimless



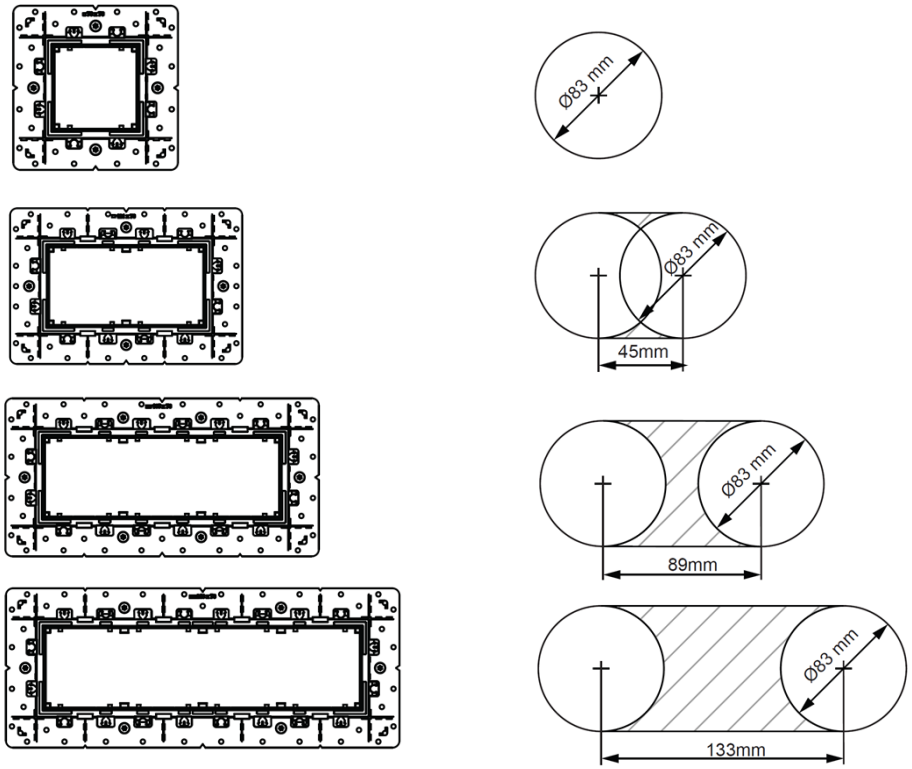
Qbini trimless



Qbini trimless

- **Mounting**
  - You only need a hole saw in **1 size**!

1

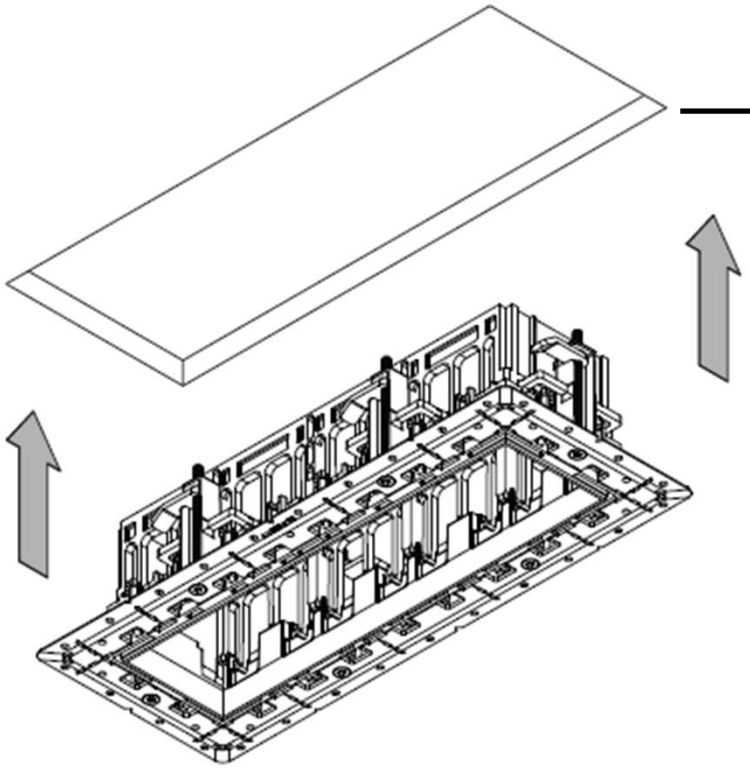


Ø 83mm

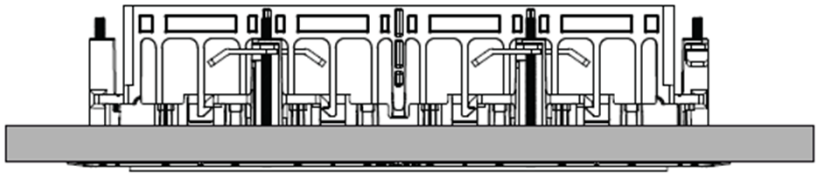
Qbini trimless

- **Mounting**
  - Push outer border of the recessed frame flat against the ceiling.

2



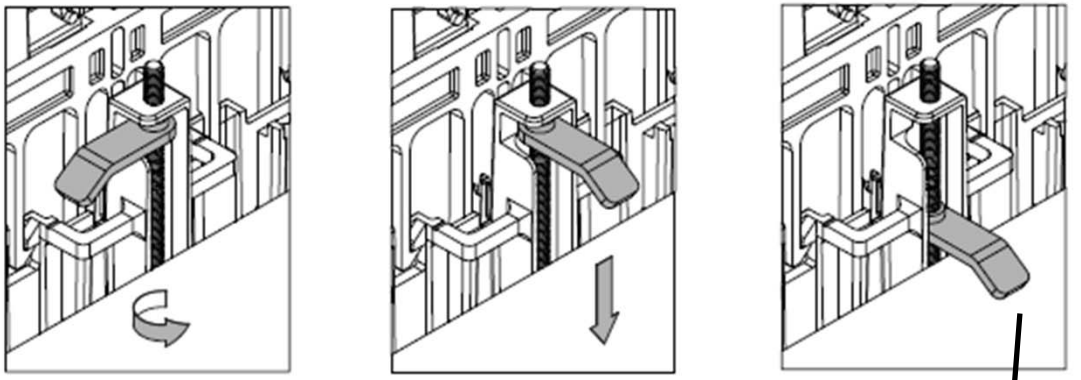
For ceiling thickness between **1mm and 26mm.**

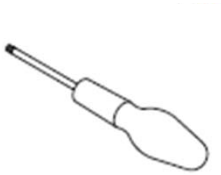


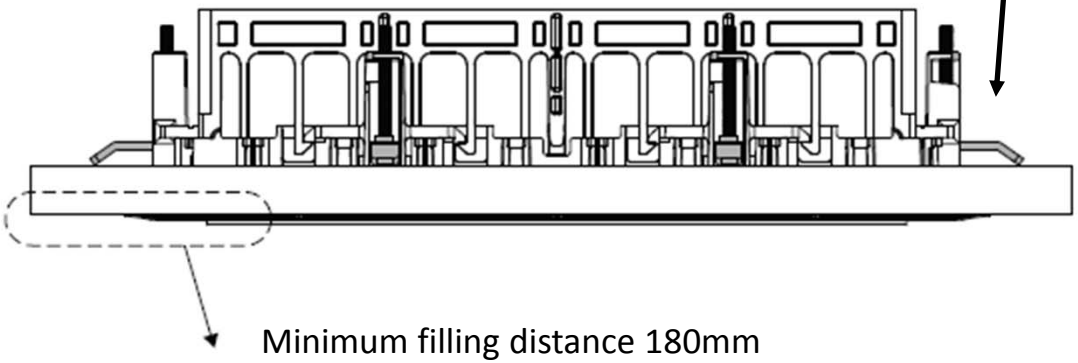
Qbini trimless

- **Mounting**

3





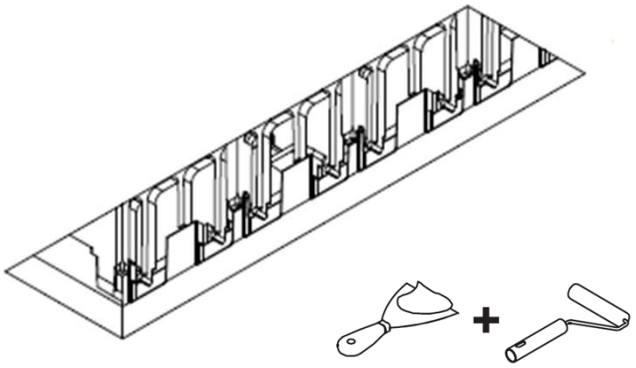


Minimum filling distance 180mm

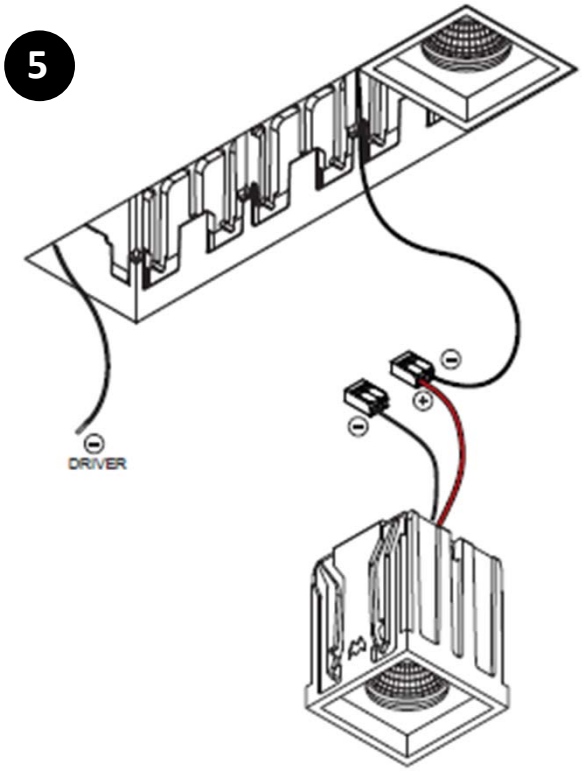
Qbini trimless

- **Mounting**

4



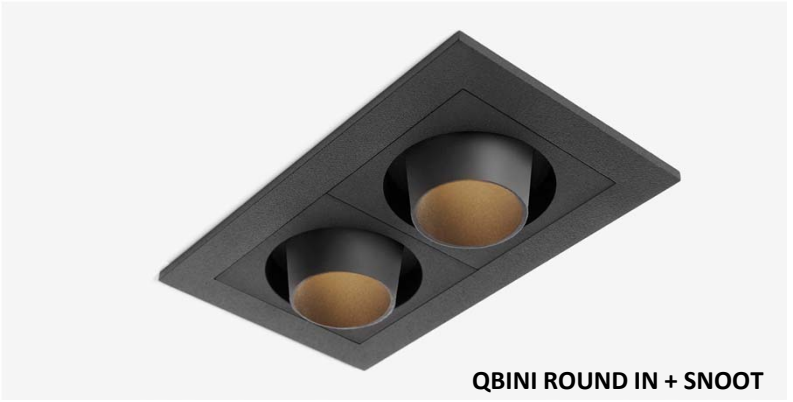
5



Qbini

- **Lighting accessories**
  - Snoot
  - Honeycomb
  - Crossblade

- No tools needed, just clicking on the front side.



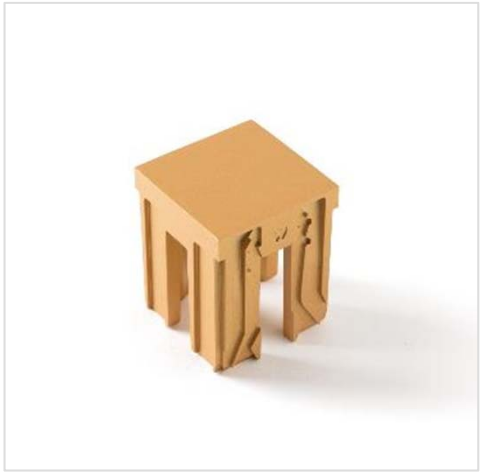
QBINI ROUND IN + SNOOT

QBINI ROUND IN + HONEYCOMB

QBINI SQUARE IN + CROSSBLADE

Qbini blind cover

- **Design**
  - Square, seamless design
  - Plain cover
  - 3 colors



Qbini blind cover

- **No ordinary coverplate...**
  - “**Blind**” Qbini unit
  - Same flexibility as Qbini light units
  - Fits in **trimless & non trimless** frames
  - **Dual positioning**

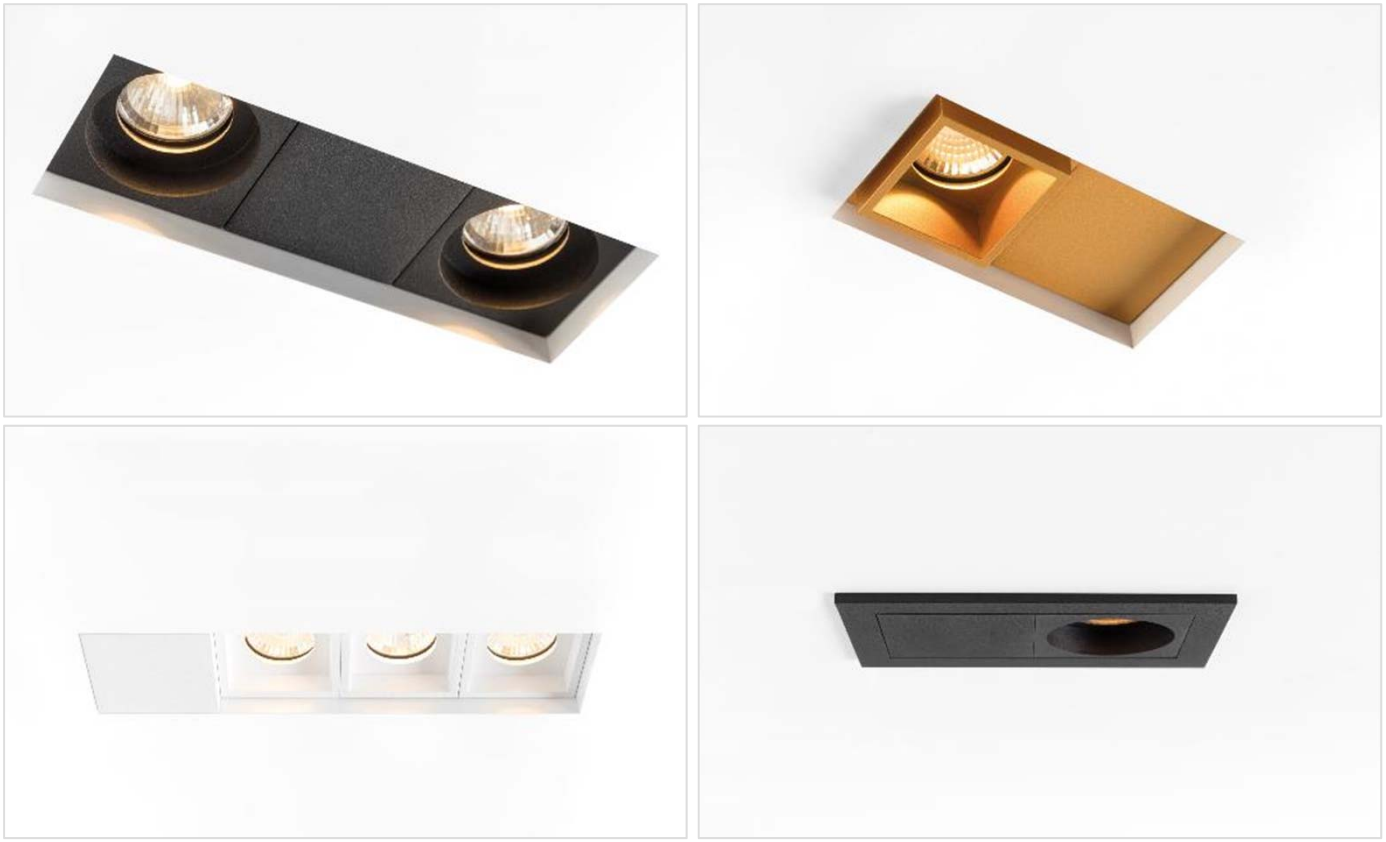
RECESSED

DEEP RECESSED

Qbini blind cover

- **Why use a blind cover?**

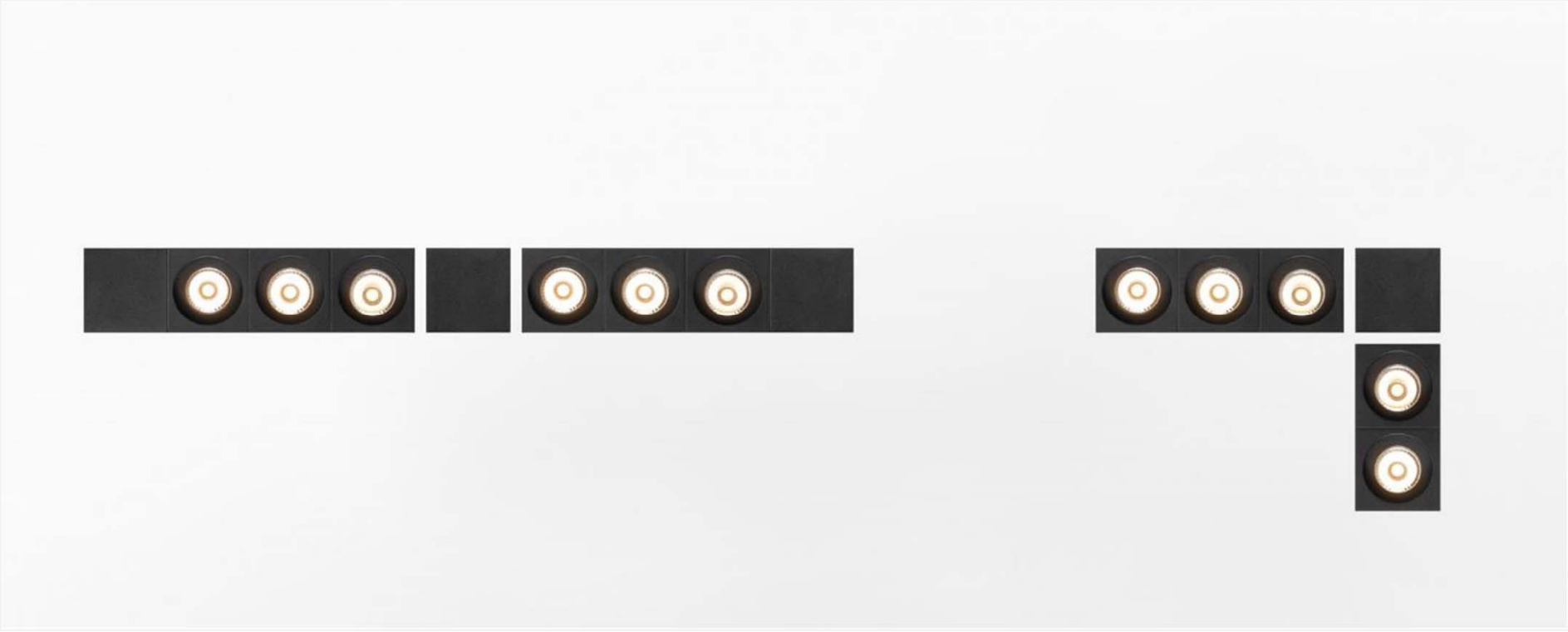
1.a Aesthetic reason – different look/design



Qbini blind cover

- **When use a blind cover?**

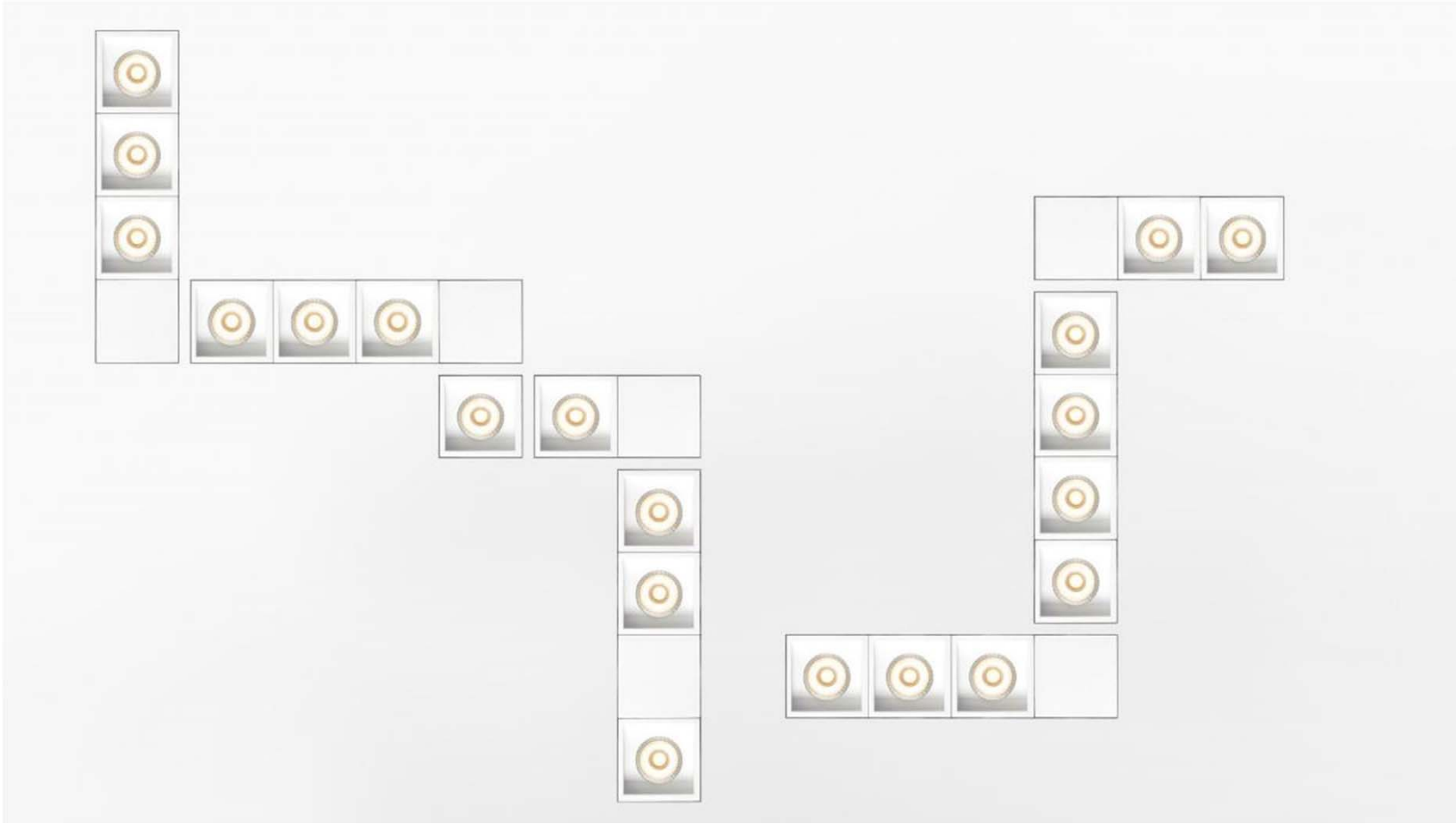
1.b Aesthetic reason - create patterns without too much light.



Qbini blind cover

- **When use a blind cover?**

1.b Aesthetic reason - create patterns without too much light.



Qbini blind cover

- **When use a blind cover?**

2. Practical / technical reason

- When desired LED gear does not fit through cut-out hole of fixture.
  Solution: Larger Qbini frame combined with blind cover

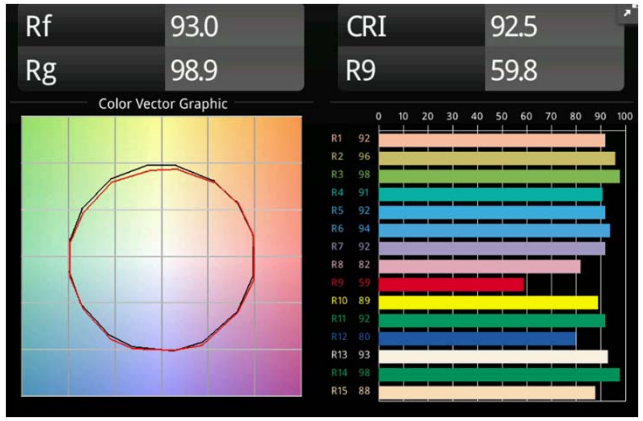
Qbini blind cover

- **When use a blind cover?**

3. Grateful cover to integrate sensors, signalisation, back-up unit, ...

QBINI

- **Fotometric data**
  - LED - GE
    - 3000K (25°) - 500mA - 4.3W - **433lm**
  - **100lm/W**
  - 2700K/3000K/4000K
  - Medium 25° or flood 40°
  - CRI90+
  - Dimmable

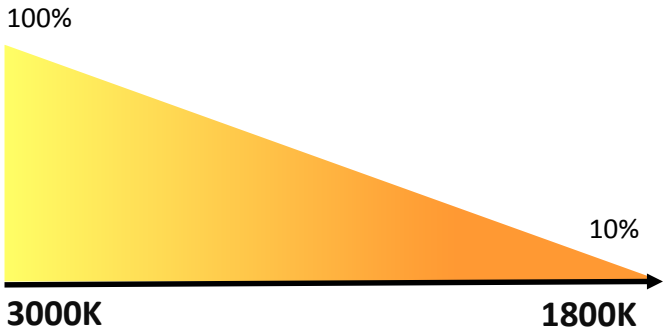


QBINI ADJ/ROUND IN TRIMLESS

QBINI SQUARE OUT TRIMLESS

QBINI

- **Warm dim technology**
  - LED - GE
    - 3000K (25°) - 250mA - 4W - **304lm**
  - **76lm/W**
  - 1800K (10%) – 3000K (100%)
  - Medium 25° or flood 40°
  - CRI90+



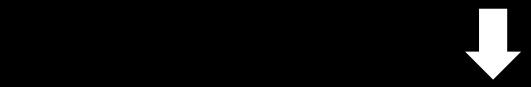
6 fixed shapes / **1** adjustable shape

4 frames / **4** trimless frames /

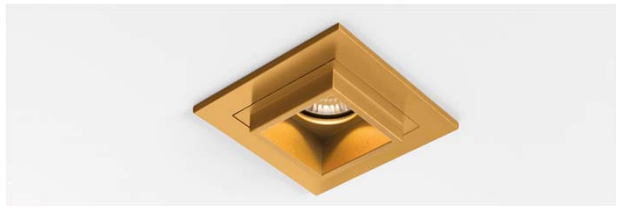
2 positions / **3** colors /

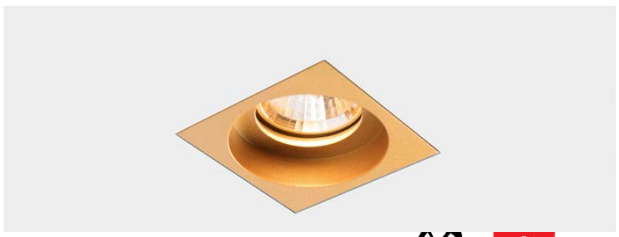
3 color temperatures / **2** beam angles /

3 lighting accessories



> 6 trillion
COMBINATIONS





Design

QBINI

GOOD DESIGN

DX 50 design label

Miaw DESIGN & INNOVATION AWARDS 2017

QBINI

- **Segmentation**
  - High end residential
  - Small hospitality venues
  - Offices
  - Boutiques

QBINI ROUND IN

QBINI SQUARE OUT

光