

DIMPLE

TECHNICAL

BE STILL.



MEET DIMPLE.

BYBEAU

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D I M P L E T E C H N I C A L

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Dimple marks the collaboration of Bybeau with Climar, bringing together our high-end bespoke design concepts with the highest quality manufacturing standards. We have established a research and development centre called HAB50 in Águeda where our designs and Climar's expertise can work hand in hand – and tailor unique, accessible products to a fast-moving market.

Dimple is a modular chandelier system, it is designed to allow unlimited configurations and made from the highest quality handblow glass with a unique two way mirror coated finish, available in a chrome finish, unveiling the extra interior glass ball when it's on. It offers a flexible modular chandelier system to suit interiors of all sizes, starting from a single pendant through to multiple pendant configurations.

Every Dimple comes with a standard warm white LED chip with 2700K. We have a range of standard dimmable drivers to suit your requirement (1-10, Mains or DALI), equipped with Bluetooth technology (use Bluetooth to Dim and turn on and off your Dimple from the smartphone or other mobile device), also available in RGBW for bespoke projects over 100. Each drop can be individually controlled via DMX to offer unlimited possibilities. The system is designed to work with its own control system or can be triggered by already installed control systems like Lutron or Crestron.

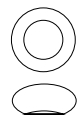
During the day the chandelier work like an organic sculpture with the mirror coating reflecting the natural light and it's surroundings. At night it becomes an exquisite light show that can adapt to the moment.

NAME OF PRODUCT:

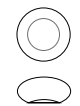
Dimple

PRODUCT DESCRIPTION:

Dimple incorporates the highest quality hand blown glass and combines cutting edge technology that allows unlimited configurations. The unique two way mirror-coated finish, available in a chrome finish, unveiling the extra interior glass ball when it's on.

DIMPLE | 3 SIZES:

Ø180 x 90mm
Overall Dimensions 0,22 KG
Weight



Ø150 x 75mm
Overall Dimensions 0,16 KG
Weight



Ø120 x 60mm
Overall Dimensions 0,13 KG
Weight

**MATERIALS**

Aluminium
Hand blown Crystal

LIGHT

4W LED 2700K
or RGBW
(For installations over 50 pieces)

SPECIFICATIONS

● Chrome

CONTROL

Dimmable driver and Bluetooth
1-10, Mains or DALI also available in RGBW
(For installations over 50 pieces)

DIMPLE SINGLE

CODE: **HC0 180 C b**

TYPE DIMPLE SIZE CABLE COLOR
HANGING CAP

TYPE

Small Hanging Cap (**HC0**)
Large Hanging Cap (**HC1**)

DIMPLE SIZE

Ø**120**
Ø**150**
Ø**180**

HANGING CAP COLOR

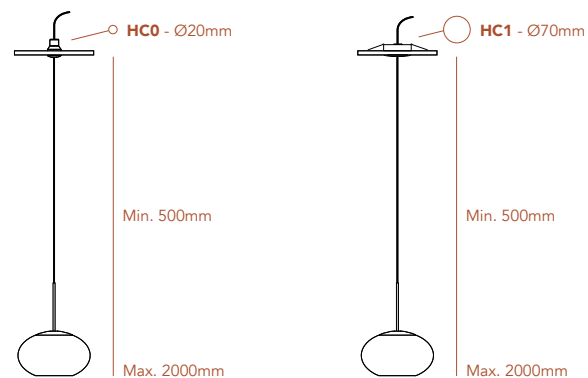
Chrome (**C**)
Black (**B**)
White (**W**)

CABLE COLOR

Black (**b**)
White (**w**)

LED

2700K (4W)

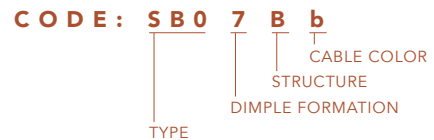


HC0 - Recommended for use in houses with access above the false ceiling.
HC1 - Recommended for use in houses with NO access above the false ceiling.



Buy as many Dimple as you wish and create your own chandelier.

DIMPLE SHOWBOX



TYPE

- Direct Light (**SB0**)
- Direct & Indirect Light (**SB1**)

DIMPLE FORMATION

3 Dimple	5 Dimple	7 Dimple
1 x Ø120	2 x Ø120	3 x Ø120
1 x Ø150	2 x Ø150	2 x Ø150
1 x Ø180	1 x Ø180	2 x Ø180

STRUCTURE COLOR

Black (**B**)
 D. 390 x 390 x 2600mm

CABLE COLOR

Black (**b**)

LED

2700K (12W | 20W | 28W) Direct ▲
 2700K (24W | 32W | 40W) Direct & Indirect ▼



DIMPLE LINE

CODE: LN 180 B b

LN: TYPE
 180: DIMPLE SIZE
 B: TOP PLATE
 b: CABLE COLOR

TYPELine (**LN**)**DIMPLE SIZE ***

7 of Ø120 | Ø150 | Ø180

TOP PLATE COLORChrome (**C**)Black (**B**)White (**W**)

D. 1300 x 65mm

Without Top Plate (**HC0 / HC1**)

Paper template guide included to assist Dimple formation mounting.

CABLE COLORBlack (**b**)White (**w**)**LED**

2700K (28W)

* Please choose Dimple size (Dimple formation remains unchanged).

HC0 - Small Hanging Cap (for houses with access above the plasterboard ceiling).**HC1** - Large Hanging Cap (for houses with NO access above the plasterboard ceiling).

DIMPLE RECTANGULAR

CODE: RT 11 B b

RT — TYPE
 11 — DIMPLE FORMATION
 B — TOP PLATE
 b — CABLE COLOR

TYPE

Rectangular (**RT**)

DIMPLE FORMATION

11 Dimple

3 x Ø120

4 x Ø150

4 x Ø180

TOP PLATE COLOR

Chrome (**C**)

Black (**B**)

White (**W**)

D. 920 x 280mm

Without Top Plate (**HC0 / HC1**)

Paper template guide included to assist Dimple formation mounting.

CABLE COLOR

Black (**b**)

White (**w**)

LED

2700K (44W)

HC0 - Small Hanging Cap (for houses with access above the plasterboard ceiling).

HC1 - Large Hanging Cap (for houses with NO access above the plasterboard ceiling).



DIMPLE RECTANGULAR

CODE: **RT** **19** **B** **b**

TYPE
DIMPLE FORMATION
TOP PLATE
CABLE COLOR

TYPE

Rectangular (**RT**)

DIMPLE FORMATION

19 Dimple

7 x Ø120

7 x Ø150

5 x Ø180

TOP PLATE COLOR

Chrome (**C**)

Black (**B**)

White (**W**)

D. 1200 x 300mm

Without Top Plate (**HC0 / HC1**)

Paper template guide included to assist Dimple formation mounting.

CABLE COLOR

Black (**b**)

White (**w**)

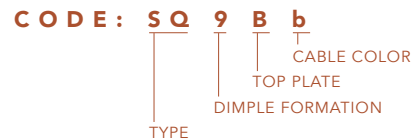
LED

2700K (76W)

HC0 - Small Hanging Cap (for houses with access above the plasterboard ceiling).
HC1 - Large Hanging Cap (for houses with NO access above the plasterboard ceiling).



DIMPLE SQUARE



TYPE

Square (**SQ**)

DIMPLE FORMATION

3 Dimple	5 Dimple	7 Dimple	9 Dimple
1 x Ø120	2 x Ø120	3 x Ø120	4 x Ø120
1 x Ø150	2 x Ø150	2 x Ø150	4 x Ø150
1 x Ø180	1 x Ø180	2 x Ø180	1 x Ø180

TOP PLATE COLOR

Chrome (**C**)

Black (**B**)

White (**W**)

D. 280 x 280mm (3 / 5 / 7 Dimple)
450 x 450mm (9 Dimple)

Without Top Plate (**HC0 / HC1**)

Paper template guide included to assist Dimple formation mounting.

CABLE COLOR

Black (**b**)

White (**w**)

LED

2700K (12W | 20W | 28W | 36W)

HC0 - Small Hanging Cap (for houses with access above the plasterboard ceiling).
HC1 - Large Hanging Cap (for houses with NO access above the plasterboard ceiling).



DIMPLE SQUARE

CODE: SQ 25 B b

TYPE DIMPLE FORMATION TOP PLATE CABLE COLOR

TYPE

Square (**SQ**)

DIMPLE FORMATION

25 Dimple

9 x Ø120

9 x Ø150

7 x Ø180

TOP PLATE COLOR

Chrome (**C**)

Black (**B**)

White (**W**)

D. 800 x 800mm

Without Top Plate (**HC0 / HC1**)

Paper template guide included to assist Dimple formation mounting.

CABLE COLOR

Black (**b**)

White (**w**)

LED

2700K (100W)

HC0 - Small Hanging Cap (for houses with access above the plasterboard ceiling).
HC1 - Large Hanging Cap (for houses with NO access above the plasterboard ceiling).



DIMPLE ROUND

CODE: RD 5 W b

TYPE DIMPLE FORMATION TOP PLATE CABLE COLOR

TYPE

Round (**RD**)

DIMPLE FORMATION

3 Dimple **5** Dimple **7** Dimple

1 x Ø120 2 x Ø120 3 x Ø120

1 x Ø150 2 x Ø150 2 x Ø150

1 x Ø180 1 x Ø180 2 x Ø180

TOP PLATE COLOR

Chrome (**C**)

Black (**B**)

White (**W**)

D. Ø280mm

Without Top Plate (**HC0 / HC1**)

Paper template guide included to assist Dimple formation mounting.

CABLE COLOR

Black (**b**)

White (**w**)

LED

2700K (12W | 20W | 28W)

HC0 - Small Hanging Cap (for houses with access above the plasterboard ceiling).

HC1 - Large Hanging Cap (for houses with NO access above the plasterboard ceiling).



DIMPLE ROUND

CODE: RD 11 B b

RD TYPE
 11 DIMPLE FORMATION
 B TOP PLATE
 b CABLE COLOR

TYPERound (**RD**)**DIMPLE FORMATION****11** Dimple

3 x Ø120

3 x Ø150

5 x Ø180

TOP PLATE COLORChrome (**C**)Black (**B**)White (**W**)

D. Ø530mm

Without Top Plate (**HC0 / HC1**)

Paper template guide included to assist Dimple formation mounting.

CABLE COLORBlack (**b**)White (**w**)**LED**

2700K (44W)

HC0 - Small Hanging Cap (for houses with access above the plasterboard ceiling).
HC1 - Large Hanging Cap (for houses with NO access above the plasterboard ceiling).



DIMPLE ROUND

CODE: RD 19 W b

TYPE DIMPLE FORMATION TOP PLATE CABLE COLOR

TYPERound (**RD**)**DIMPLE FORMATION****19** Dimple

6 x Ø120

8 x Ø150

5 x Ø180

TOP PLATE COLORChrome (**C**)Black (**B**)White (**W**)

D. Ø800mm

Without Top Plate (**HC0 / HC1**)

Paper template guide included to assist Dimple formation mounting.

CABLE COLORBlack (**b**)White (**w**)**LED**

2700K (76W)

HC0 - Small Hanging Cap (for houses with access above the plasterboard ceiling).**HC1** - Large Hanging Cap (for houses with NO access above the plasterboard ceiling).

HOW TO ORDER YOUR DIMPLE

DIMPLE SINGLE

PART CODE E.G: **2 HC0 150 B b****2**

NO. OF ORDERS

HC0

TYPE

150

DIMPLE SIZE

B

HANGING CAP COLOR

b

CABLE COLOR

NO. OF ORDERS

Unlimited Number of Orders

TYPE

HC0 Small Hanging Cap**HC1** Large Hanging Cap

DIMPLE SIZE *

120 Small **150** Medium **180** Big**120** Small **150** Medium **180** Big

HANGING CAP COLOR

C Chrome **B** Black **W** White

CABLE COLOR

b Black **w** White

* Each Type has several available options for Dimple size or Formation.

HC0 - Recommended for houses with access above the plasterboard ceiling.**HC1** - Recommended for houses with NO access above the plasterboard ceiling.For technical
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HOW TO ORDER YOUR DIMPLE

DIMPLE SHOWBOX

PART CODE E.G: **1 SB0 7 B b****1**

NO. OF ORDERS

SB0

TYPE

7

DIMPLE FORMATION

B

STRUCTURE

b

CABLE COLOR

NO. OF ORDERS

Unlimited Number of Orders

TYPE

SB0 Direct Light**SB1** Direct & Indirect Light

DIMPLE FORMATION *

3 Qt. **5** Qt. **7** Qt.**3** Qt. **5** Qt. **7** Qt.

STRUCTURE COLOR

B Black

CABLE COLOR

b Black

* Each Type has several available options for Dimple size or Formation.

For technical
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HOW TO ORDER YOUR DIMPLE

DIMPLE PENDANT

PART CODE E.G: **1 RD 19 B b**



NO. OF ORDERS

Unlimited Number of Orders

TYPE

LN Line

DIMPLE SIZE *

120 Small **150** Medium **180** Big

TYPE

RT Rectangular

SQ Square

RD Round

DIMPLE FORMATION *

11 Qt. **19** Qt.

3 Qt. **5** Qt. **7** Qt. **9** Qt. **25** Qt.

3 Qt. **5** Qt. **7** Qt. **11** Qt. **19** Qt.

TOP PLATE COLOR

C Chrome **B** Black **W** White

HC0 W/o Top Plate, Small Hanging Cap

HC1 W/o Top Plate, Large Hanging Cap

Paper template guide included to assist Dimple formation mounting.

CABLE COLOR

b Black **w** White

* Each Type has several available options for Dimple size or Formation.

HC0 - Recommended for houses with access above the plasterboard ceiling.

HC1 - Recommended for houses with NO access above the plasterboard ceiling.

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HAB50
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