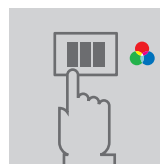




- Wall-mounted luminaire for lighting effects equipped with LED sources.
- Composed of diffuser and support base. Polymetacrylic striped screen, die-cast aluminium support base (made of Zama 15 for single versions), stainless steel plate for wall-mounted and M5x10 grub screws; PG11 stainless steel cable gland (for versions with power supply).
- Versions with monochromatic LED complete with electronic control gear (95-240Vac 50/60Hz) or with electronic control gear to be ordered separately (350mA, versions CL III).
- RGB versions with multicolour LED circuit, manageable via RGB-DALI LED interface.
- DALI RGB LED Interface is provided with RGB DIRECT DIM, for dimming with standard button with the following functions: Soft ON/OFF, colour change, last colour memory, default dynamic sequence.
- Available Effects Spot (S), Flood (F), Elliptical (E) and Light Sliver (LL).
- All screws are A2 stainless steel.
- The technical characteristics of the fitting comply with EN60598-1 standard.
- IP66 IK04/08
- F seal
- Class of Insulation I/III



Trepp - Libya, Libya Museum



Direct dim (for RGB versions)



Temperature <40°



Easy maintenance (lamps have longer life)



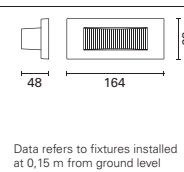
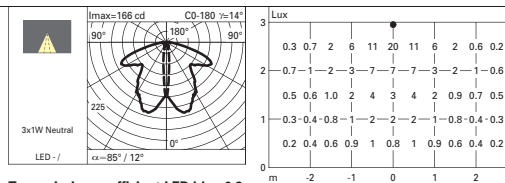
15



code lamp optic

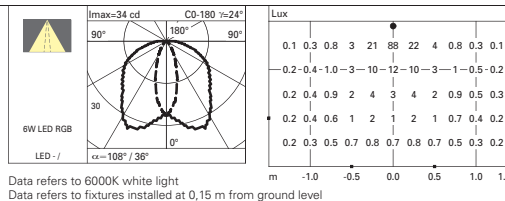
Monochromatic LED luminaire
BA97 3x1 W neutral white 12Vdc L
BA98 3x1 W warm white 12Vdc L
 Neutral white = 4200K
 Warm white = 3100K
 IP66 IK04

Power supply can be ordered separately. On request available with LED cool white (6700K), blue, red, green and amber.



LED luminaire with dynamic colour changes RGB
BC25 9 W max 3 LED 12Vdc L
 IP66 IK04

Driver Group **code 9856** to be ordered separately

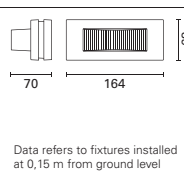
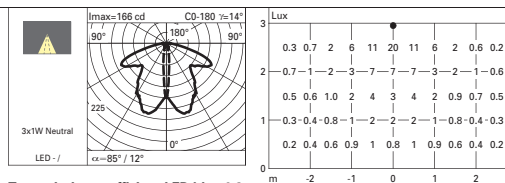


Data refers to 6000K white light
 Data refers to fixtures installed at 0,15 m from ground level



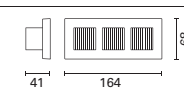
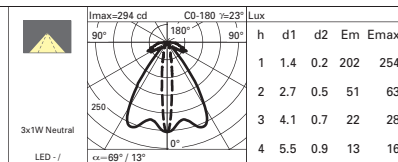
Monochromatic LED luminaire with electronic power supply
BA99 3x1 W neutral white 95-240Vac L
BB01 3x1 W warm white 95-240Vac L
 IP66 IK04
 Neutral white = 4200K
 Warm white = 3100K

On request available with LED cool white (6700K), blue, red, green and amber.



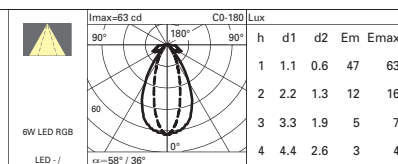
Monochromatic LED rectangular luminaire
BB02 3x1 W neutral white 12Vdc E
BB03 3x1 W warm white 12Vdc E
 IP66 IK08
 Neutral white = 4200K
 Warm white = 3100K

Power supply can be ordered separately. On request available with LED cool white (6700K), blue, red, green and amber.



LED rectangular luminaire with dynamic colour changes RGB
BC26 9 W max 3 LED 12Vdc E
 IP66 IK08

Driver Group **code 9856** to be ordered separately

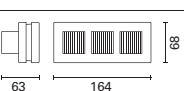
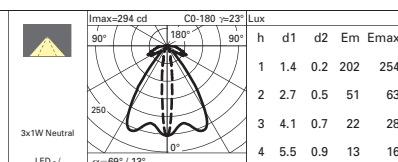


Data refers to 6000K white light



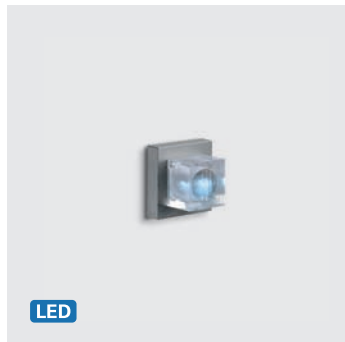
Monochromatic LED rectangular luminaire with electronic power supply
BB04 3x1 W neutral white 95-240Vac E
BB05 3x1 W warm white 95-240Vac E
 IP66 IK08
 Neutral white = 4200K
 Warm white = 3100K

On request available with LED cool white (6700K), blue, red, green and amber.





15



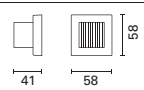
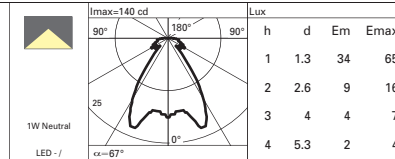
code lamp optic

Single monochromatic LED luminaire
BB06 1 W neutral white 4Vdc F
BB07 1 W warm white 4Vdc F

Neutral white = 4200K
 Warm white = 3100K



Power supply can be ordered separately. On request available with LED cool white (6700K), blue, red, green and amber.



Transmission coefficient LED blue 0,3

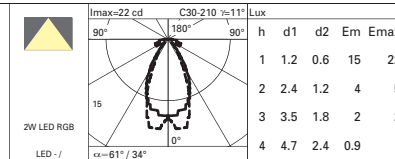
LED

Single LED luminaire with dynamic colour changes RGB

BC27 3 W max 1 LED 4Vdc F



Driver Group **code 9856** o be ordered separately



Transmission coefficient (K)

Colour	K
White 6000K	1
Cyan	0,44
Orange	0,93
Magenta	0,70
Yellow	1,10
Green	1,04
Red	0,80
Blue	0,18

Data refers to 6000K white light



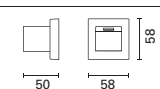
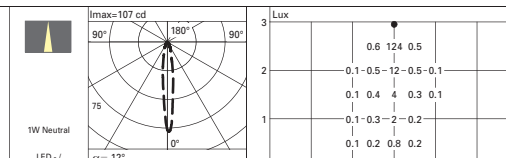
Single monochromatic LED luminaire with up light or down light

BB08 1 W neutral white 4Vdc S
BB09 1 W warm white 4Vdc S
BB10 1 W neutral white 4Vdc F
BB11 1 W warm white 4Vdc F

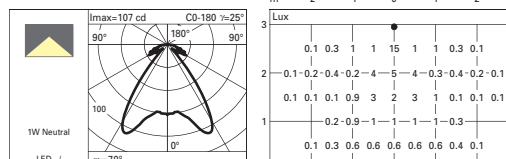
Neutral white = 4200K
 Warm white = 3100K



Power supply can be ordered separately. On request available with LED cool white (6700K), blue, red, green and amber.



Data refers to fixtures installed at 0,15 m from ground level



Data refers to fixtures installed at 0,15 m from ground level

Transmission coefficient LED blue 0,3

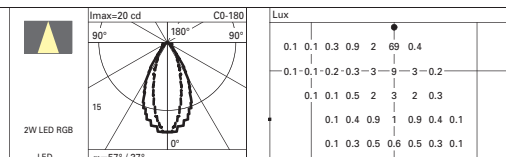
LED

Single LED luminaire with up light or down light with dynamic colour changes RGB

BC28 3 W max 1 LED 4Vdc S
BC29 3 W max 1 LED 4Vdc F



Driver Group **code 9856** o be ordered separately.



Transmission coefficient (K)

Colour	K
White 6000K	1
Cyan	0,44
Orange	0,93
Magenta	0,70
Yellow	1,10
Green	1,04
Red	0,80
Blue	0,18

Data refers to 6000K white light
 Data refers to fixtures installed at 0,15 m from ground level

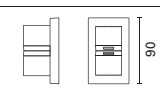
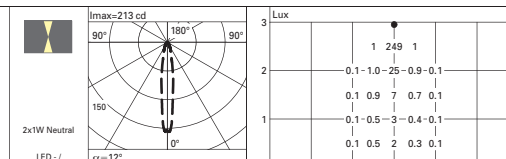


Single monochromatic LED luminaire with up down light

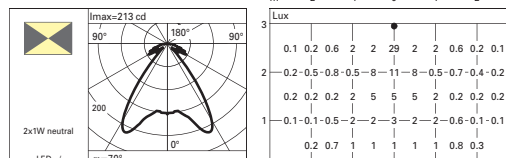
BB12 2x1 W neutral white 8Vdc S/S
BB13 2x1 W warm white 8Vdc S/S
BB14 2x1 W neutral white 8Vdc F/F
BB15 2x1 W warm white 8Vdc F/F



Power supply can be ordered separately. On request available with LED cool white (6700K), blue, red, green and amber.



Data refers to fixtures installed at 0,15 m from ground level



Data refers to fixtures installed at 0,15 m from ground level

Transmission coefficient LED blue 0,3

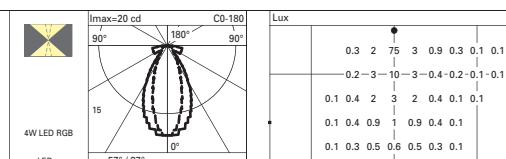
LED

Single wall-mounted up/down light with dynamic colour changes RGB

BC30 6 W max 2 LED 8Vdc S/S
BC31 6 W max 2 LED 8Vdc F/F



Driver Group **code 9856** o be ordered separately.




Transmission coefficient (K)

Colour	K
White 6000K	1
Cyan	0,44
Orange	0,93
Magenta	0,70
Yellow	1,10
Green	1,04
Red	0,80
Blue	0,18

Data refers to 6000K white light
 Data refers to fixtures installed at 0,15 m from ground level

Compliance of LED products with standards is guaranteed only with the use of iGuzzini electronic components.


Glim Cube monochromatic components



code
Box for power supplies
9582
for 9905-9906-9907
IP67

dimension
140x230x95h


Available in colour 00



Connector block without power supply
B915
IP68

dimension
135x82x70h

Available in colour 04



Watertight connector kit
9581
IP68

Available in colour 04




code
IP20 electronic power supply
9905
3 W
VIN=95-240Vac / 50-60 Hz
VOUT=12Vdc 350mA

power
3 W

dimension
42x40x21h

Available in colour 00



IP20 electronic power supply
9906
8,5 W
VIN=200-240Vac / 50-60 Hz
VOUT=1,8-25Vdc 350mA

power
8,5 W

dimension
40x80x22h

Available in colour 00



IP20 electronic power supply
9907
17 W
VIN=220-240Vac / 50-60 Hz
VOUT=48Vdc max

power
17 W

dimension
38x123x21h

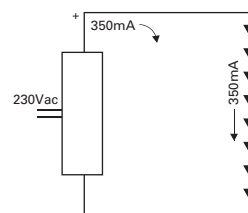
Available in colour 00

In-series connection

N° of products that can be connected / Cable cross section.

Luminaire		section (mm²)	ballast					
			art. 9905 (3 W)		art. 9906 (8,5 W)		art. 9907 (17 W)	
code	lamp		n. max	L (m)	n.	L (m)	n.	L (m)
BB06-BB07 BB08-BB09 BB10-BB11	1 W	1,5	3	200	6	200	11	200
BB12-BB13 BB14-BB15	2x1 W		1		3		5	
BA97-BA98 BB02-BB03	3x1 W		1		2		3	

In-series connection layout



For the system definition, refer to the instructions.

Compliance of LED products with standards is guaranteed only with the use of iGuzzini electronic components.

Glim Cube RGB components



code
Driver Group
9856 220-240Vac



Composed of DALI 350mA interface and 30 W 28Vdc electronic ballast.

It allows for connection of max. 6 RGB LEDs

Occupies 3 DALI addresses

Available in colour 00



code
Control gear box
BZ33 280x190x130h

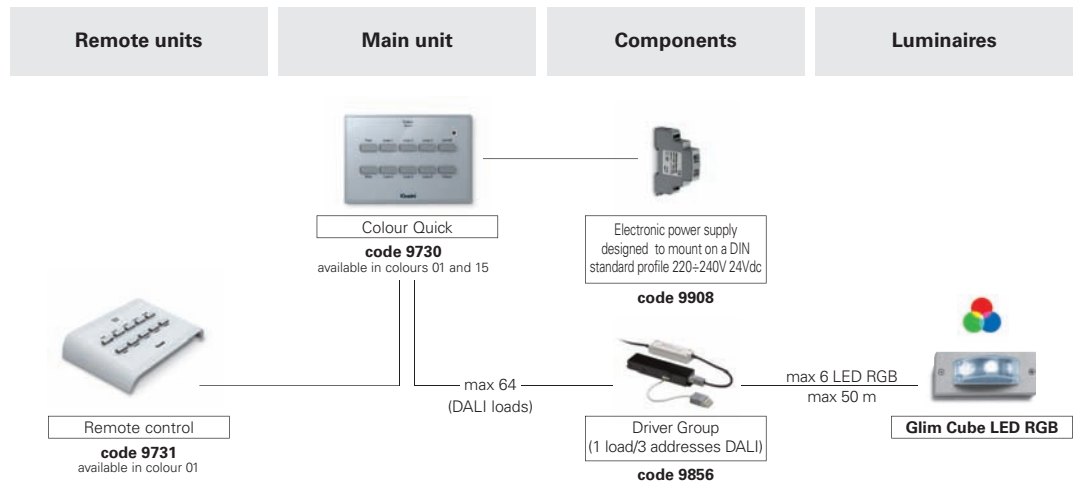
for 9856

IP67

Available in colour 00

Block diagram of Colour Quick system

Glim Cube LED RGB is also compatible with other light control systems of the iGuzzini range illustrated in this catalogue.



For the system definition, refer to the instructions

The driver group, code 9856, has a DIRECT DIM RGB that allows regulation via a standard button and the following functions:
Soft ON/OFF – colour change
Last colour memory – default dynamic sequence