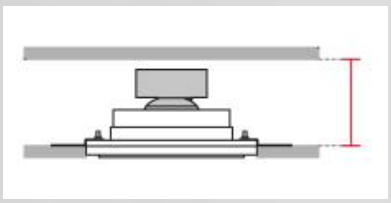
BYIBA LIGHT

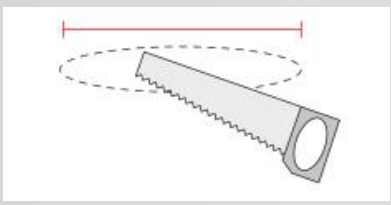
Designed by :
9010 it

IP 20 | III | C.C. [m.A.]



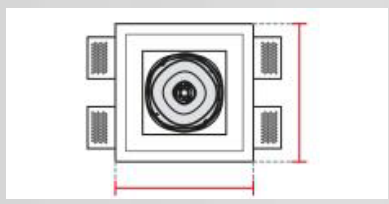
Req. space behing the plasterboard:

110mm(4,33")



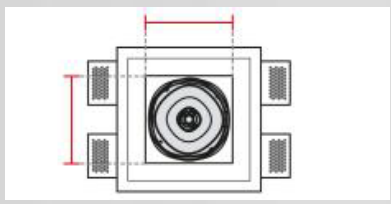
Hole on the plasterboard

205x205mm (8,07"x 8,07")



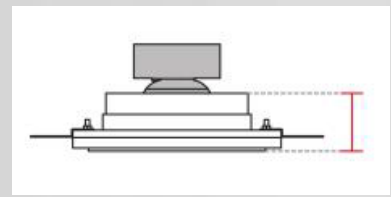
External measures

200x200mm (7,87x 7,87)

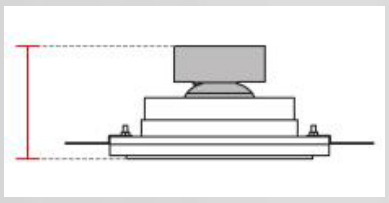


Measures of the light output

120x120mm (4,72 x4,72)



Height without electrical part
55mm (2,16")



Height including the electrical part:

105mm (4,13")

General Notes:

4045C

Recessed Spotlight / CRISTALY
Surface finish : CRISTALY

MODEL:

Code	4044A
Product family	CEILING AND WALL RECESSED LIGHTING
Type	Recessed Spotlight

MATERIAL/SURFACE FINISH:

Code	004
Material	CRISTALY
Surface finish	CRISTALY

CODE — ELECTRICAL PART

4045C-2706	LED 6.5W-350mA-800lm-2700°K-CRI90
4045C-3006	LED 6.5W-350mA-850lm-3000°K-CRI90
4045C-4006	LED 6.5W-350mA-900lm-4000°K-CRI90
4045C-2708	LED 13W-700mA-1500lm-2700°K-CRI90
4045C-3008	LED 13W-700mA-1600lm-3000°K-CRI90
4045C-4008	LED 13W-700mA-1700lm-4000°K-CRI90

GENERAL DATA:

Light Output of the lamp	2706 - 648lm 3006 - 688.5lm 4006 - 729lm 2708 - 1215lm 3006 - 1296lm 3008 - 1377lm
Power Supply	Power Supply in counterceiling
Dimmable	YES
Connection	2 PVC cables
Cover	
Protection Index	IP20
Isolation Class	III
Weight [Kg]	1.65
Country of production	MADE IN ITALY
Mounting instruction	025.552_9010_REV03

INSTALLATION

Multisize system	YES
Position	Wall/Ceiling lighting

PACKAGING:

Type	White american Box
Measures AxBxH	440x350x215mm
Gross Weight [Kg]	3.2288
Master carton	NO
Quantity of articles	
Measures AxBxH	

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BYIBA
LIGHT

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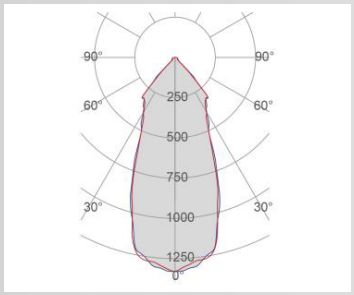
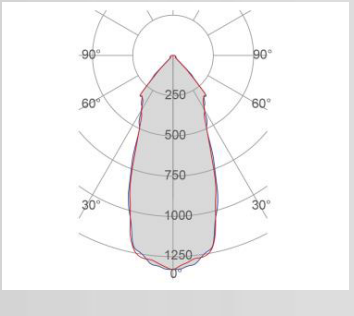
FOTOMETRIC DATA 4045C-2706:



Electrical part	2706
Power	6.5W
Light Output	800lm
Colour Temperature	2700°K
CRI	90
Lamp Light Output	81%
Light Output of the lamp	648lm
Beam Angle	44°
Beam Inclination	

Illuminance	*1m*	*861lux*
	2m	*215lux*
	3m	*96lux*
	4m	*54lux*
	5m	*34lux*

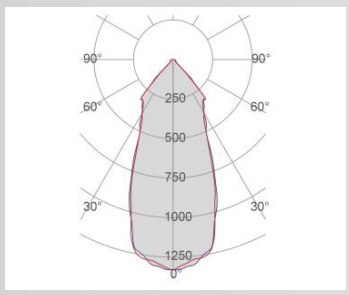
FOTOMETRIC DATA 4045C-3006:



Electrical part	3006
Power	6.5W
Light Output	850lm
Colour Temperature	3000°K
CRI	90
Lamp Light Output	81%
Light Output of the lamp	688.5lm
Beam Angle	44°
Beam Inclination	

Illuminance	*1m*	*915lux*
	2m	*229lux*
	3m	*102lux*
	4m	*57lux*
	5m	*37lux*

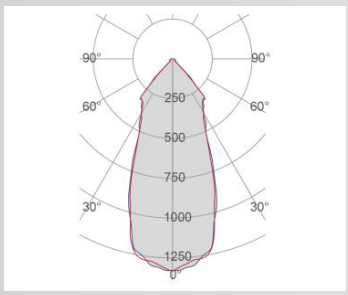
FOTOMETRIC DATA 4045C-4006:



Electrical part	4006
Power	6.5W
Light Output	900lm
Colour Temperature	4000°K
CRI	90
Lamp Light Output	81%
Light Output of the lamp	729lm
Beam Angle	44°
Beam Inclination	

Illuminance	*1m*	*969lux*
	2m	*242lux*
	3m	*108lux*
	4m	*61lux*
	5m	*39lux*

FOTOMETRIC DATA 4045C-2708:



Electrical part	2708
Power	13W
Light Output	1500lm
Colour Temperature	2700°K
CRI	90
Lamp Light Output	81%
Light Output of the lamp	1215lm
Beam Angle	44°
Beam Inclination	

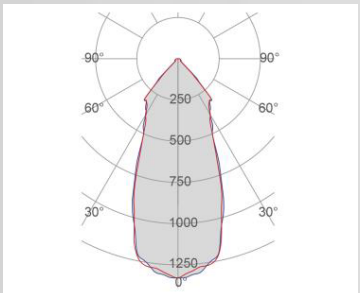
Illuminance	*1m*	*1615lux*
	2m	*404lux*
	3m	*179lux*
	4m	*101lux*
	5m	*65lux*

FOTOMETRIC DATA 4045C-3008:

Electrical part	3008
Power	13W
Light Output	1600lm
Colour Temperature	3000°K
CRI	90
Lamp Light Output	81%
Light Output of the lamp	1296lm
Beam Angle	44°
Beam Inclination	

Illuminance	*1m*	*1722lux*
	2m	*431lux*
	3m	*191lux*
	4m	*108lux*
	5m	*69lux*

FOTOMETRIC DATA 4045C-4008:



Electrical part	4008
Power	13W
Light Output	1700lm
Colour Temperature	4000°K
CRI	90
Lamp Light Output	81%
Light Output of the lamp	1377lm
Beam Angle	44°
Beam Inclination	

Illuminance	*1m*	*1830lux*
	2m	*458lux*
	3m	*203lux*
	4m	*114lux*
	5m	*73lux*

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ACCESSORIES FOR 13W MODEL:

Standard Power Supply

Code	026.255
Measures	88.5x41x23mm
Power	min11.9W max18.2W
Input	110-277V~
Output	700mA

Code	026.256
Measures	118x42.5x24mm
Power	min24.9W max35.7W
Input	110-277V~
Output	700mA

Dimmable Power Supply

Code	026.300
Measures	155x51x26mm
Power	28W
Input	110-277V~
Output	700mA
Dimmable	PUSH/0-10V/DALI

Code	026.206
Measures	124x82x23mm
Power	60.2W
Input	180-295V~
Output	700mA
Dimmable	PUSH/DALI

Code	026.207
Measures	124x82x23mm
Power	60.2W
Input	180-295V~
Output	700mA
Dimmable	0-10V

ACCESSORIES FOR 6,5W MODEL:

Standard Power Supply

Code	026.251
Measures	88.5x41x23mm
Power	min6W max8.8W
Input	220-240V
Output	~ 350mA

Code	026.252
Measures	88.5x41x23mm
Power	min12.6W max18.2W
Input	220-240V~
Output	350mA

Code	026.221
Measures	84x57x30mm
Power	min9.8W max35W
Input	90-264 V~
Output	350mA

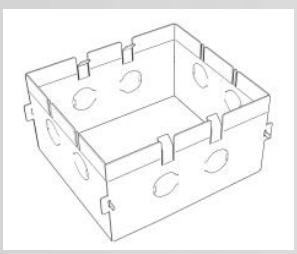
Dimmable Power Supply

Code	026.300
Measures	155x51x26mm
Power	16.1W
Input	220-240V~
Output	350mA
Dimmable	PUSH/0-10V/DALI

Code	026.185
Measures	124x82x23mm
Power	35W
Input	180-295V~
Output	350mA
Dimmable	PUSH/DALI

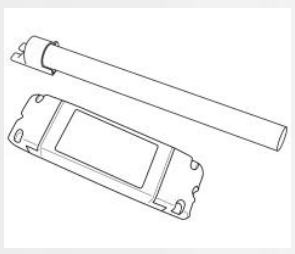
Code	026.187
Measures	124x82x23mm
Power	35W
Input	180-295V~
Output	350mA
Dimmable	0-10V

Housing Box for Brickwork



Code	023.477
Measures	255X255X170mm
Measures of the hole	285X285X180mm

Other Accessories



Code	099.142
Description	Emergency Kit
Notes	

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