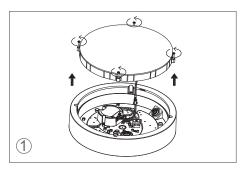
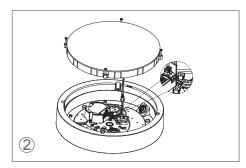
- 4. Contact an authorised technical service centre for any repairs possibly required use only original spare parts.
- 5. Do not touch LED while installing or maintaining.
- 6. Sealing the entrance hole with glue after install is needed.
- The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.

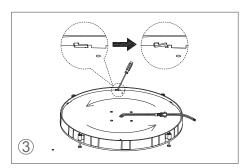
Instruction for Light Source Disassembly



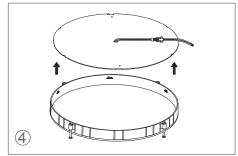
Unscrew the diffuser anticlockwise and vertically take it out.



Disconnect the DC power cable from the driver.



On the reverse of diffuser, use the screwdriver to pry the clips to release the PCBA, then twist the PCBA anticlockwise.



Take out the PCBA (light source) from the diffuser.

* This product contains a light source of energy efficiency class <D>



OPERATING MANUAL

LED

Brida - Sensor CCT

Important: Please read the instruction manual carefully prior to installation and keep it for future reference.



Ordering Code	Product Fitting Series	Power (W)	Function Description
Brida Sensor CCT Hvid / Sort	Brida	18	Sensor DIM, color temperature selectable, power switchable

Qty.

2

Usage

Fix light

Rawl plug
Vandal proof

screw tool

Cable clip

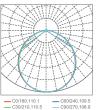
Plastic plug

Plastic washer

Fix cable clip

290

Mounting: Wall or Ceiling Light features: Ra: >80 Life Time: 5 years Light Source: LED SMD2835 Input: 220V-240V 50/60Hz



CCT:

пп		1	2		
	1	0	•	3000K	ä
	Ш	•	•	3500K	ļ
1 2	Ш	•	0	4000K	

Electric Current	Power
300mA	11W
350mA	13W
500mA	18W

Colour Temperature Code

01.	0.1	007/10	Lumen		
Code	Colour Temperature	CCT(K)	Hvid	Sort	
30K	Warm White	3000	2070	1980	
35K	Natural White	3500	2160	2030	
40K	Cool White	4000	2196	2070	

Installation

Accessories

No.

1

2

3

4

5

6

8

Pic.

P

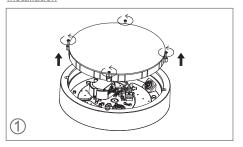
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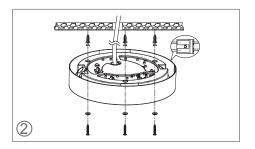
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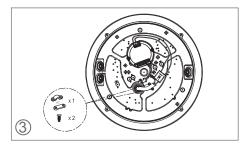


Unscrew the diffuser anticlockwise. Vertically remove the diffuser and PCBA.

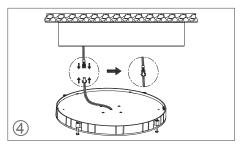


- a. Cut off the power. Thread the input cable through the rubber plug to the fixture. Connect the L, N wire referring to the wiring diagram.
- b. Knock the rawl plugs into the pre-drilled holes on ceiling /wall. Wear plastic washers on self-tapping screws and tighten them to fix the fixture on ceiling/wall.

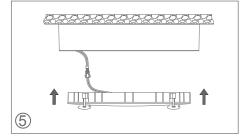




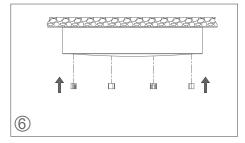
Install the cable clip



Connect the DC cable

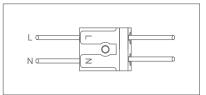


Mount the diffuser onto the base with screws.



Install the plastic plugs to hide the screws.

Wiring



Sensor Setting Options



Sensitivity can be adjusted by selecting the combination on the DIP switches for different applications.

	1			
I		100%	Ė	I – 100%
II	0	50%	8	II – 50%



Hold-time

Hold-time refers to the time period that the light remains 100% on if no more movement is detected.

	2	3		
Ι	•	•	5s	
II	•	0	90s	
III	0	•	3min	
ΙV	0	0	10min	

	I — 5S
÷	II - 90s
Ų.	III - 3min
Ŏ	IV - 10m



Daylight sensor

Different daylight threshold can be preset on DIP switches. Light will always turn on upon movement if daylight sensor is disabled.

	4	5		
Ι		•	Disable	q
II		0	50Lux	ĥ
III	0	•	10Lux	č
IV	0	0	2l iix	

I - Disable II - 50Lux III – 10Lux IV – 2Lux

Stand-by time

This is the time period that the light remains at a low level before it is completely turned off.

	6	7			I - 0s
Ι	•	•	0s		II - 10:
II	•	0	10s	P	III – 10
III	0		10min	8	IV - +
ΙV	0	0	+∞		

I – 10s I - 10min ′ _ +∞



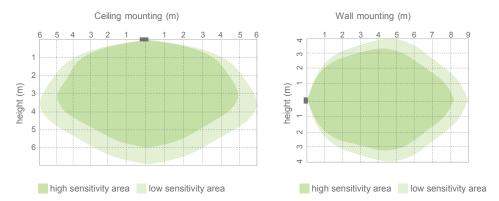
Stand-by dim level

Light can be dimmed to different levels after hold-time.

	8		
Ι		10%	Å
II	0	30%	8

I - 10% II - 30%

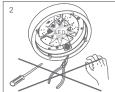
Detection Pattern



Maintenance

- 1. Cut off the main power first.
- 2. Don't touch LEDs while maintaining or cleaning.
- 3. Don't use chemicals to clean the fixture.







Environmental protection: waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice.

Caution

- 1. The product must be installed by professional technicians and power supply must be cut off before installation.
- 2. The diameter for AC input wire is 0.75mm² (complying with 60245 IEC57), which complies with the latest IEE electrical standards or national standards.
- 3. Do not touch the electronic circuit and its components.