


**8W (48V DC)**
**IP44**


millwork



plaster


 plaster  
US Market

 0,5 kg  
1,1 lbs

## IMPORTANT

### AGGRESSIVE AGENTS

Avoid contact between the luminaire and aggressive chemical substances (e.g. fertilizer, weed-killer, lime).

### SOSTANZE CHIMICHE

Evitare il contatto dell'apparecchio con sostanze chimiche aggressive (es. fertilizzanti, diserbanti, calce, ecc).

### CLEANING

Cleaning must be done with neutral pH cleaners, non-abrasive and alcohol free. Do not use high pressure water cleaners.

### PULIZIA

La pulizia va eseguita con comuni detergenti a pH neutro privi di alcol e non abrasivi. Non utilizzare idropulitrici.

### POWER SUPPLY

Low voltage luminaire.  
Do not connect directly to main voltage!

### ALIMENTATORE

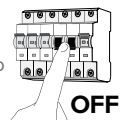
Apparecchio in bassa tensione.  
Non collegare direttamente alla rete principale!

### POWER OFF

Luminaires must be wired with power off.

### ALIMENTAZIONE SPENTA

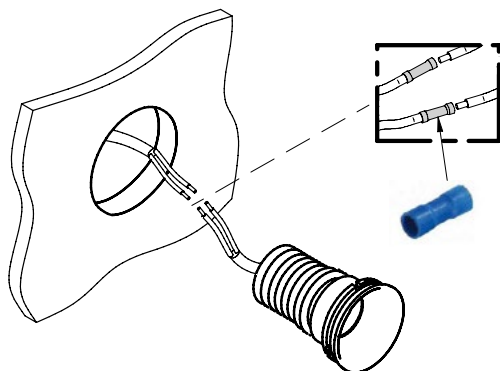
Gli apparecchi devono essere collegati ad alimentazione spenta.



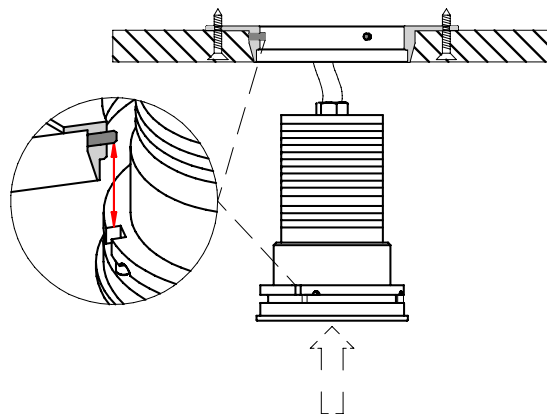
## INSTALLATION

- 1 Install the housing box in accordance with the installation guide. Pay attention to the wiring diagram. Connect the cables to the power supply.

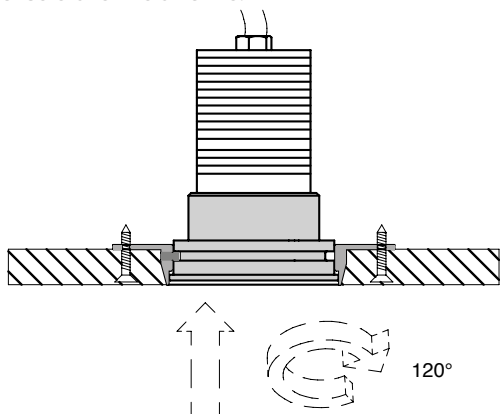
Installare la controcassa come illustrato nel foglio istruzioni. Prestare attenzione allo schema di collegamento e fare i collegamenti elettrici.



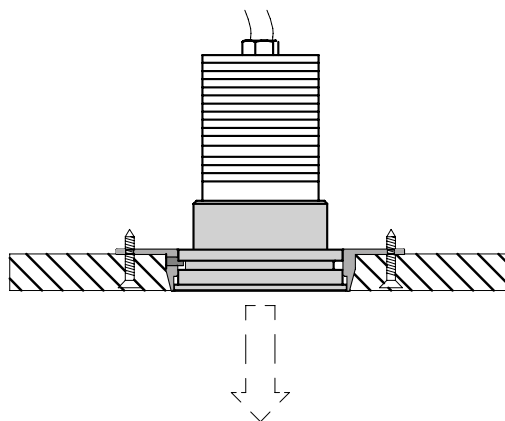
- 2 Insert the luminaire in the housing box, paying attention that the three luminaire's slots match the three housing box's pivots. Spingere l'apparecchio nella controcassa, facendo attenzione che le tre cave coincidano con i tre perni della controcassa.



- 3 Pushing the luminaire towards the housing box, rotate it clockwise until it stops. Tenendo premuto l'apparecchio verso la controcassa, ruotarlo in senso orario fino al fermo.



- 4 Release the luminaire. Rilasciare l'apparecchio.



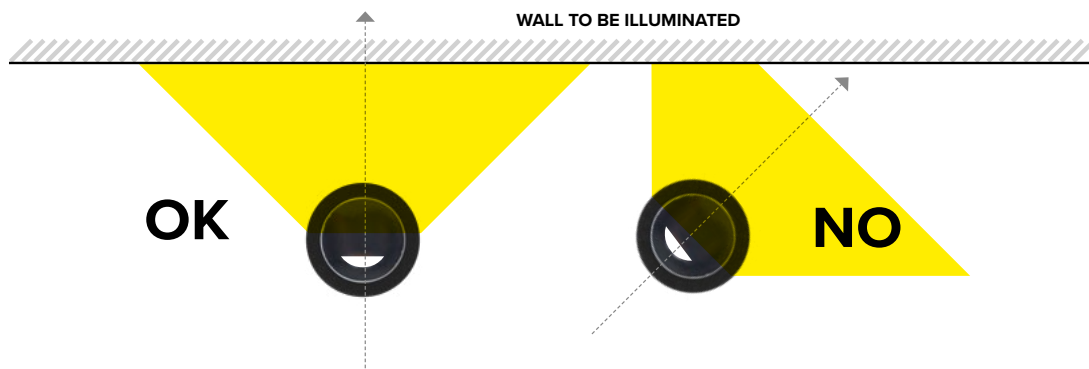


INSIDE 75 WW  
64149 8 \_ \_ \_

**B LIGHT**  
DESIGNED TO PERFECTION

## INSTALLATION ASYMMETRICAL LUMINAIRE

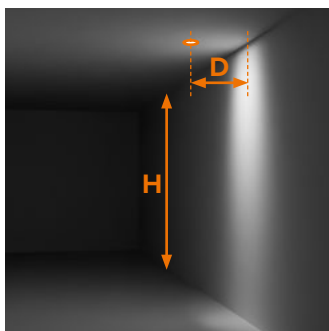
Install the luminaire so that the sticker "WALL SIDE" is facing the wall.  
Installare l'apparecchio con l'etichetta "WALL SIDE" rivolta verso il muro.



## ASYMMETRICAL LUMINAIRE SPACING - POSIZIONAMENTO APPARECCHI ASIMMETRICI

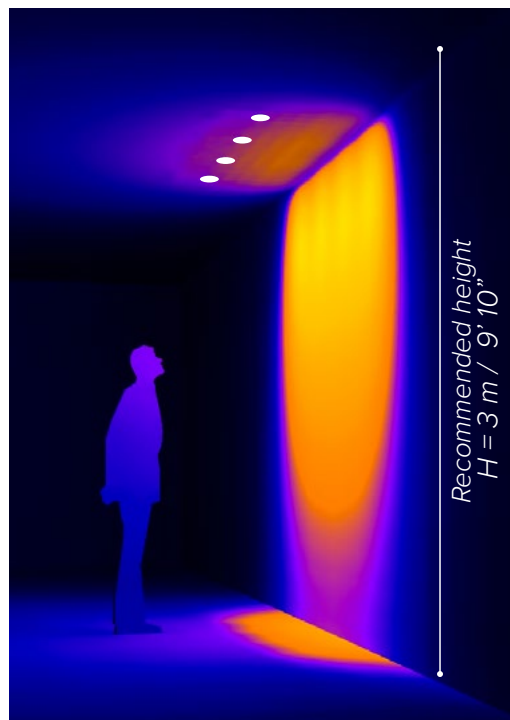
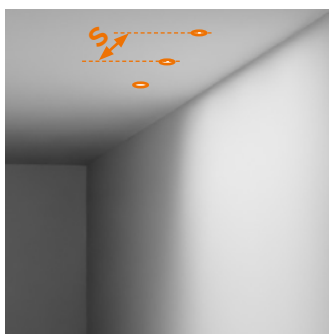
The **distance from the wall (D)** shall be  $H/5$

La **distanza dalla parete (D)** deve essere di  $H/5$



The **spacing between luminaires (S)** and the **distance from the wall (D)** shall be the same

La **distanza tra gli apparecchi (S)** e la **distanza dalla parete (D)** devono essere le stesse



<b>H</b>	3 m / 9' 10"	<b>S, D</b>	0,6 m / 1' 11"
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B LIGHT will not consider valid the warranty conditions and will decline any responsibility for damage if the instructions are not fully enforced.  
B LIGHT non riterrà valide le condizioni di garanzia e declina ogni responsabilità per danni qualora le istruzioni non siano pienamente applicate.

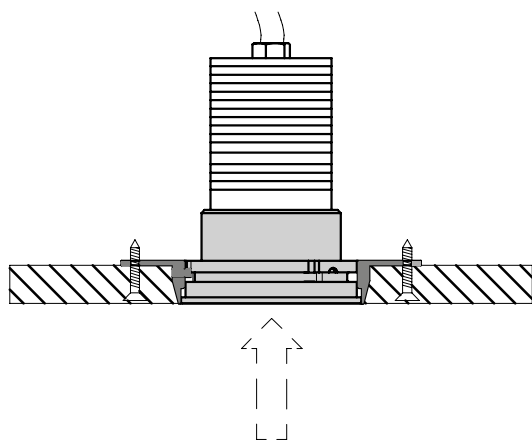


INSIDE 75 WW  
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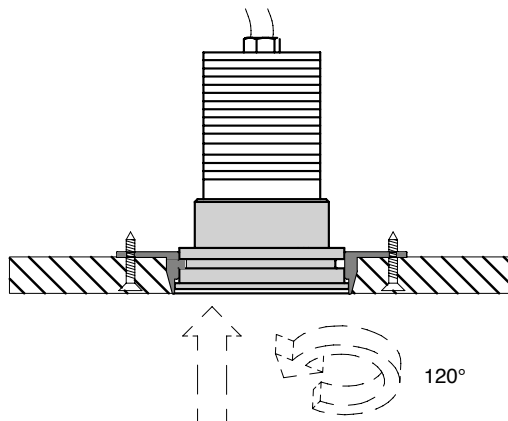
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## MAINTENANCE

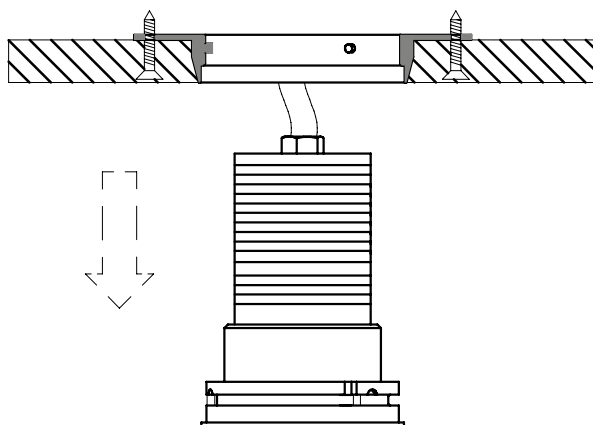
- 1 Push the luminaire.  
Spingere l'apparecchio.



- 2 Pushing the luminaire towards the housing box, rotate it anti-clockwise until it stops.  
Tenendo premuto l'apparecchio verso la controcassa, ruotarlo in senso antiorario fino al fermo.



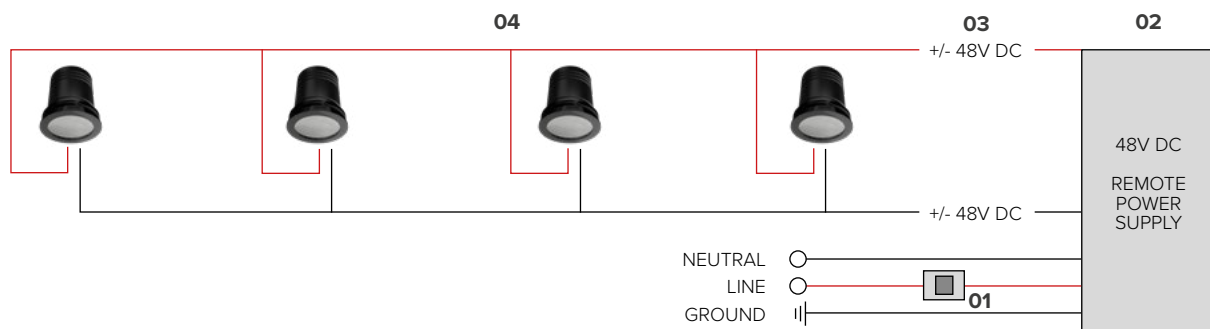
- 3 Release the luminaire.  
Rilasciare l'apparecchio.



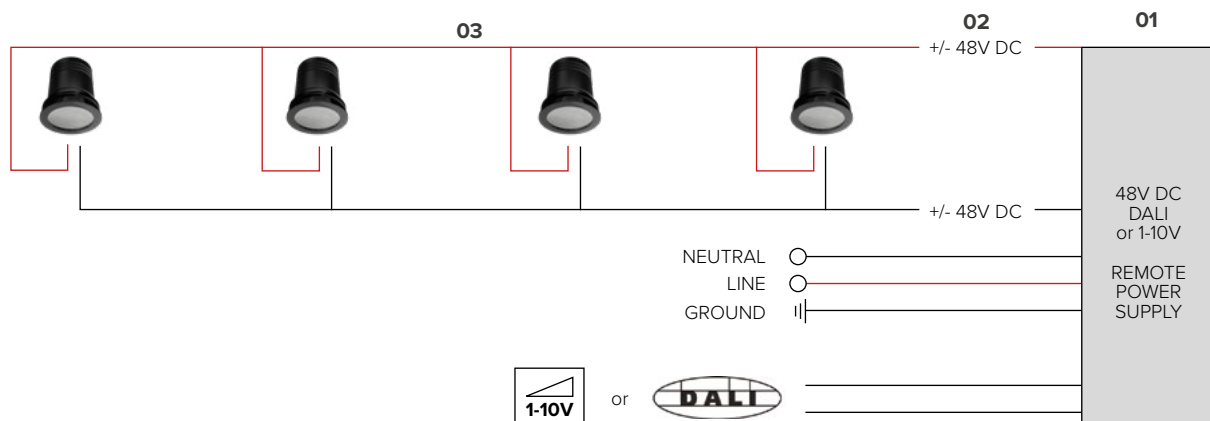
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#### WIRING EXAMPLE ON/OFF: 48V DC



#### WIRING EXAMPLE DALI OR 1-10V: 48V DC



#### WIRING DISTANCE

The below data are guaranteed **ONLY** when using power supplies provided by B LIGHT.

I dati riportati di seguito sono garantiti **SOLO** quando si utilizzano alimentatori forniti da B LIGHT.

#### LUMINAIRES 48V DC (CONSTANT VOLTAGE)

Power supply Alimentatore	Cable size / max wiring distance from the power supply to the last connected luminaire. Dimensioni cavo / lunghezza cavo massima dall'alimentatore all'ultimo apparecchio collegato.				
	0,5 mm <sup>2</sup>	0,75 mm <sup>2</sup>	1,0 mm <sup>2</sup>	1,5 mm <sup>2</sup>	2,5 mm <sup>2</sup>
20w	50 m	75 m	100 m	150 m	250 m
40w	25 m	38 m	50 m	75 m	125 m
60w	17 m	25 m	35 m	50 m	85 m
100w	10 m	15 m	20 m	30 m	50 m
150w	7 m	10 m	15 m	20 m	35 m
240w	4,5 m	7 m	9 m	14 m	21 m