



## Included



A1x1



A2x1

## Optional



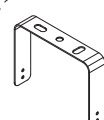
LA11201



LA11202

## LA3168 / LA3169 / LA3170

### U-shaped mounting bracket



B1x1



B2x2



B3x4



B4x8



B5x8



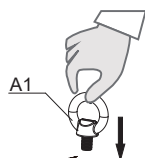
B6x4



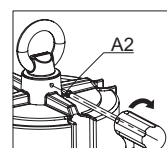
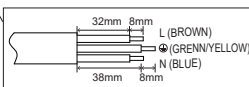
B7x4



OFF



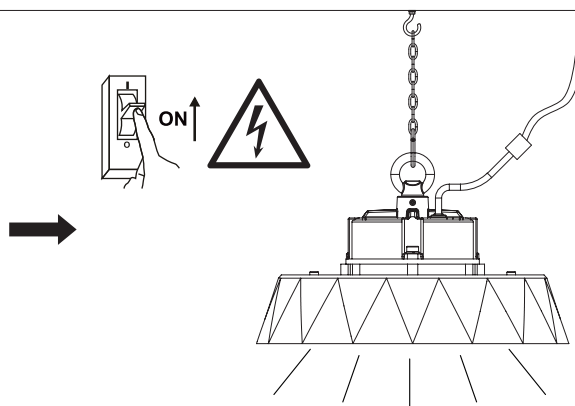
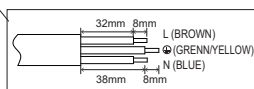
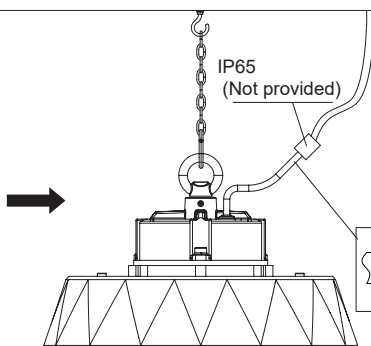
A1



A2

Not provided

Screw torque:  
7NM



**Caution – Risk of Electric Shock! Vorsicht - GEFAHR EINES STROMSCHLAGS! ATENCIÓN - RIESGO DE DESCARGA ELÉCTRICA! Attenzione - RISCHIO DI SCOSSA ELETTRICA!**  
**ATTENTION - RISQUE DE CHOC ÉLECTRIQUE! Voorzichtig - GEVAAR VOOR EEN ELEKTRISCHE SCHOK! POZOR! - Riziko úrazu elektrickým proudem.**

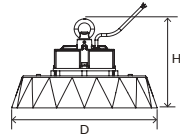
The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.  
Das in dieser Leuchte enthaltene Leuchtmittel darf nur durch den Hersteller, seinen Kundendienst oder entsprechend qualifiziertes Fachpersonal ausgetauscht werden.  
La fuente de iluminación de esta luminaria solo debe ser sustituida por el fabricante o su agente de servicio, o en su caso, por personal cualificado.  
La sorgente luminosa contenuta in questo apparecchio deve essere sostituita esclusivamente dal produttore, dal suo rappresentante o da una persona similmente qualificata.  
La source lumineuse contenue dans ce luminaire ne doit être remplacée que par le fabricant ou son agent de maintenance ou une personne de qualification équivalente.  
De lichtbron in deze lamp mag alleen worden vervangen door de fabrikant, zijn serviceagent of een vergelijkbaar gekwalificeerd persoon.  
Zdroj světla v tomto svítidle smí být vyměněn pouze elektrikářem, nebo servisním agentem výrobce.

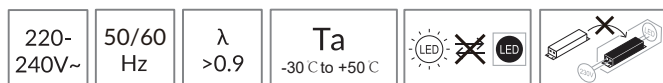


If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.  
Falls das externe flexible Kabel dieser Leuchte beschädigt ist, muss es zur Vermeidung von Gefahren vom Hersteller oder dessen Servicemitarbeitern oder einer ähnlich qualifizierten Person ausgetauscht werden.  
Para evitar riesgos, si el cable flexible externo de esta luminaria está dañado, debe reemplazarlo el fabricante o su representante técnico, u otra persona de cualificación similar.  
Se il cavo esterno flessibile è danneggiato, farlo sostituire dal produttore, dal servizio assistenza o da personale qualificato per evitare qualsiasi pericolo.  
Se il câble ou le cordon extérieur souple de ce luminaire est endommagé, il doit être remplacé exclusivement par le fabricant ou son agent de maintenance ou toute personne de qualification équivalente, cela afin d'éviter tout risque.  
Als de externe flexibele kabel of draad van deze lamp is beschadigd, dan moet deze worden vervangen door de fabrikant of service-agent of een persoon met gelijkwaardige kwalificaties om kans op letsel te voorkomen.  
Je-li externí přívodní kabel poškozen, musí být vyměněn pouze elektrikářem, nebo servisním agentem výrobce.

Instruction Manual | Bedienungsanleitung | Manual de instrucciones | Manuale d'istruzioni | Manuel d'instructions |  
Handleiding | Návod k použití

This product contains a light source of energy efficiency class <X>  
Este producto contiene una fuente luminosa de la clase de eficiencia energética <X>  
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse <X>  
Questo prodotto contiene una sorgente luminosa di classe di efficienza energetica <X>  
Ce produit contient une source lumineuse de classe d'efficacité énergétique <X>  
Dit product bevat een lichtbron van energie-efficiëntieklasse <X>  
Tento výrobek obsahuje světelný zdroj třídy energetické účinnosti <X>

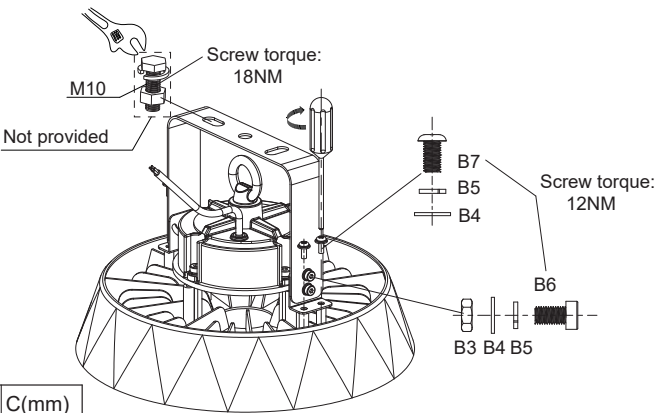
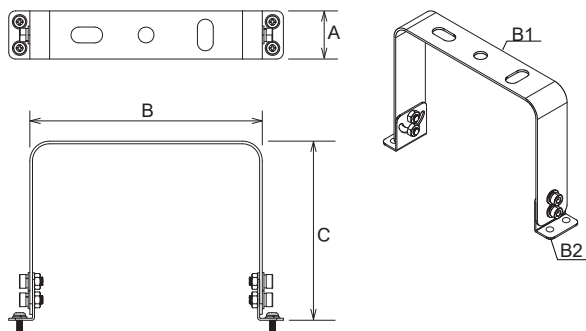
	<b>P</b>	<b>I</b>	<b>Light source energy class &lt;X&gt;</b>		
				<b>D(mm)</b>	<b>H(mm)</b>
FHB71600v0	100W	452mA	E [4000K]	262	175
FHB71700v0	150W	675mA	E [4000K]	301	175
FHB71800v0	200W	900mA	E [4000K]	350	175



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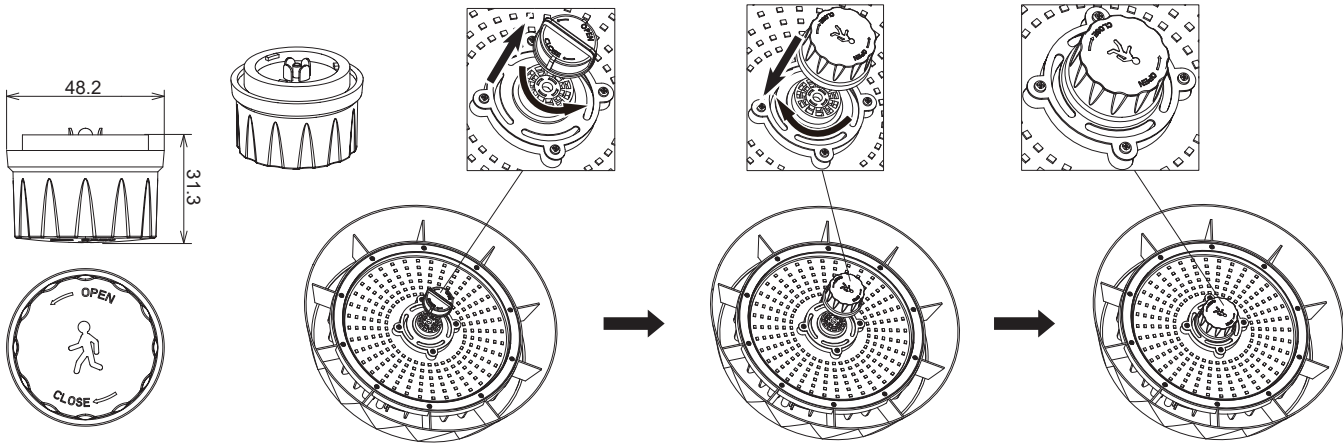
Optional Accessories (please order separately.)

Surface Mounted Bracket

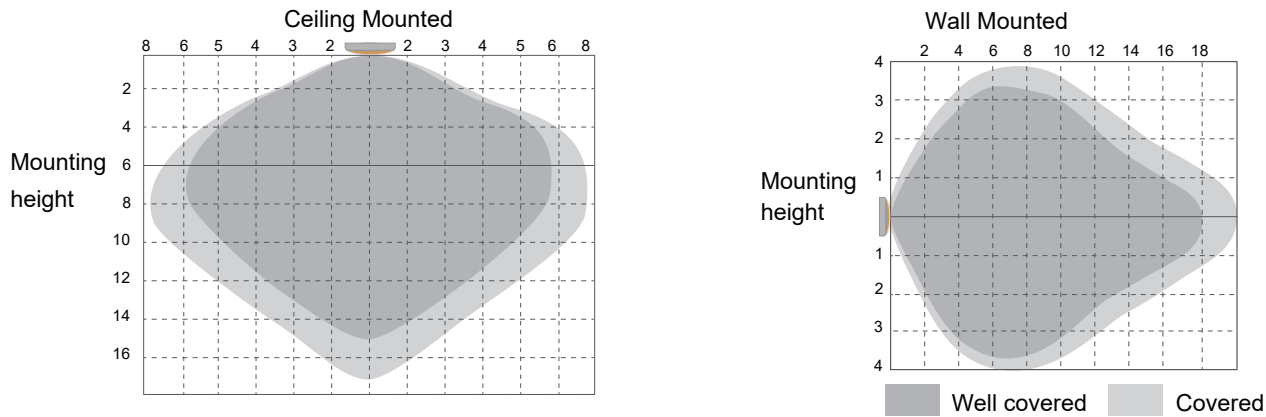


Model No.	Accessory model	A(mm)	B(mm)	C(mm)
FHB71600v0	LA3168	34	154	97
FHB71700v0	LA3169	34	173	97
FHB71800v0	LA3170	34	214	97

LA11201 Motion Sensor Module

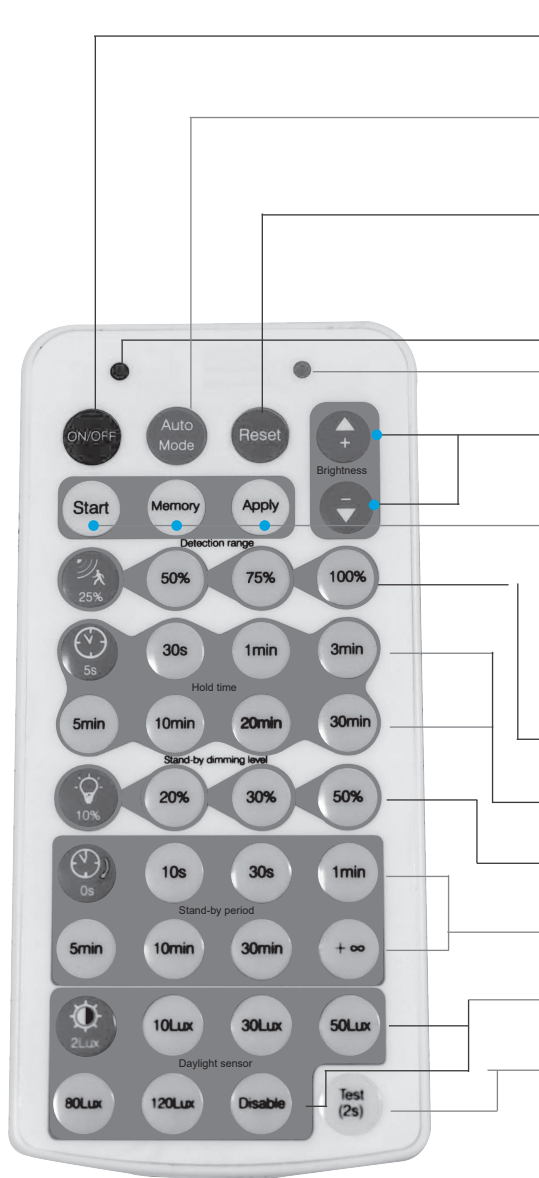


Typical installation height 8-12m.  
This figure indicates the maximum distance at the highest mounting height with 100% sensitivity.



## Optional Accessories (please order separately.)

### LA11202 Sensor Remote Controller



#### ON/OFF

Turn the light On or Off. Press the "Auto Mode", "Reset" or "Apply" buttons to exit this mode.

#### Auto Mode

Put the light into Sensor mode. The On/Off function will now be controlled by the Sensor.

\*The sensor will operate at default settings unless a custom saved Memory setting is selected.

#### Reset

Resets the light to maximum brightness (default).

\*DIP Switch Types Only:

Controls the DIP Switch function. Default DIP Switch settings are: Detection (100%) / Range+Hold Time (5 Seconds) / Standby Time (0 Seconds) / Daylight Threshold (disabled).

Press after pressing any other key (to confirm selection).

Only press after "Apply" button has been pressed (to confirm selection).

#### Brightness

1. Adjusts brightness 10-100% (whilst in On/Off mode).

2. Adjusts brightness 60-100% (whilst in Sensor mode).

#### Start/Memory/Apply

Press "Start" to customize scenes:

1. Select the setting you wish to edit: (Detection Range / Daylight Threshold / Hold-time / Standby Dimming Level and/or Standby Period).

2. Enter the new values for the updated setting(s).

3. Press "Memory" to save the new settings.

Press to save custom settings.\*Settings will operate in default mode if Memory is not selected.

Press when in menus to confirm selection\*Menus will exit automatically if no input is detected after 30 seconds.



Detection area (Press to set detection area: 100%/50%).



Hold time (Press to define holdtime: 1min/5min/10min/20min).



Stand-by dimming level (Press to define stand-by dimming level: 10%/20%/30%/50%).



Stand-by period (Press to define stand-by period: 0s/30s/20min/+ ∞).

Note: "0s" means no standby period; "+ ∞" means unlimited standby period.



Daylight threshold (Press to define daylight level: 2Lux/10Lux/50Lux/Disable).

Note1: Disable means the light will be turned on once the sensor detects movement, regardless of the ambient lux.

#### Test (2s)

1. Press ON, to activate the light (if not already on).

2. Press "Auto Mode": The last settings used will be selected (or remains in Default mode if no prior saved settings).

3. Press any of the following buttons to begin the Sensor detection mode: "Auto Mode", "Reset", "Test" or "Apply".

4. Press the same button again to test each of the following functions sequentially: (1)Detection range, (2)Hold time, (3)Stand-by dimming level, (4)Stand-by period and (5)Daylight threshold.

\*Menus will exit automatically if no input is detected after 30 seconds.

\*Used for commissioning only. 2 Second hold.

#### \* NOTES

- Buttons not listed are non-functional and/or reserved for alternative Models.
- LED Indicator light will flicker when setting each parameter.
- Settings will be saved automatically and remain in last used state until "Reset".