

<b>Content:</b> 	<b>Tools You May Need ( Not included in package )</b>  Screws x2 Plugs x2 Drill *Advised screws Size <table border="1"> <tr><td>10W</td><td>M4*25</td></tr> <tr><td>20W</td><td>M4*25</td></tr> <tr><td>30W</td><td>M4*25</td></tr> <tr><td>50W</td><td>M4*25</td></tr> </table>	10W	M4*25	20W	M4*25	30W	M4*25	50W	M4*25	<b>Dimension:</b> *Dimensions in mm 
10W	M4*25									
20W	M4*25									
30W	M4*25									
50W	M4*25									

EAN	W	lm	K	CRI	Ta (°C)	V	Hz	kg	L	W	H
8719157048927	10	1100	3000	80	-20...+40	220-240	50/60	0.270	90	48	135
8719157048934	10	1100	4000	80	-20...+40	220-240	50/60	0.270	90	48	135
8719157048941	20	2200	3000	80	-20...+40	220-240	50/60	0.340	110	48	160
8719157048958	20	2200	4000	80	-20...+40	220-240	50/60	0.340	110	48	160
8719157048965	30	3300	3000	80	-20...+40	220-240	50/60	0.455	140	48	185
8719157048972	30	3300	4000	80	-20...+40	220-240	50/60	0.455	140	48	185
8719157048989	50	5500	3000	80	-20...+40	220-240	50/60	0.620	175	48	200
8719157048996	50	5500	4000	80	-20...+40	220-240	50/60	0.620	175	48	200

Inrush Current	Sensor Version				
Driver	10W	20W	30W	50W	
Inrush current peak(A)	0.075	0.15	0.22	0.34	Input Voltage 230V
Inrush current width(µs)	5000	5000	5000	5000	Input Voltage 230V, measured 50% Ipeak

**1 To Install Wire:**

**1 To Adjust Angle:**

Loosen the bracket if you need to adjust the floodlight downward or upward

**2**

After adjusting the direction, you should fix the bracket tightly enough to make sure the light will not swivel.

**1 Installation:**

	d
10W	50mm-62mm
20W	70mm-82mm
30W	80mm-92mm
50W	100mm-112mm

Drill holes according to the hole spacing listed besides

**2**

Insert plugs into the holes

**3**

Locate and fix the screws through the bracket holes, make sure the floodlight is tightly fixed onto the mounting surface.

**⚠ After adjusting the direction, you should fix the bracket tightly enough to make sure the light will not swivel.**

**1 To Install PIR Sensor:**

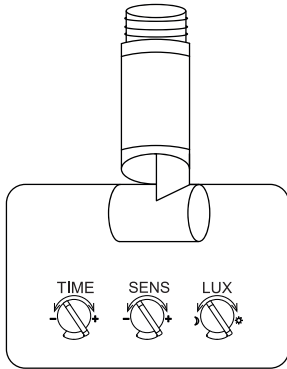
**2**

**3**

Clean only with a soft cloth

<p><b>⚠ If the integrated connector or 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.</b></p> <p><b>⚠ The glass covers are constituted with a glass that fractures into small pieces.</b></p> <p><b>⚠ Lamp Body: IP65 Sensor: IP44</b></p>	<p><b>⚠ The light source of this luminaire is not replaceable, when the light source reaches its end of life the whole luminaire shall be replaced. It should be disposed of separately from other household waste, by taking it to authorized collection centers.</b></p> <p><b>⚠ Both the LED light source and control gear equipped in this product cannot be replaced.</b></p>
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**Sensor Controller:**



1.Sensitivity adjustment: the SENS on the cap of the product is the switch of the sensitivity. Turn the SENS knob clockwise for maximum; turn the SENS knob anti-clockwise for minimum. Low sensitivity with 2M for detection distance; high sensitivity with 10M for large rooms.

2.LUX adjustment: when the knob is adjusted to "SUN"position (max), it can work in the daytime and at night. When it is adjusted to "MOON" position (min), the product only works below 5LUX.

3.Time adjustment: it is used to set time-delay, when switched anti-clockwise to minimum, the time delay is 6sec ± 3sec. When switched clockwise to maximum, the time delay is 5min ± 2min  
Time-delay is added continually: when it receives the second induction signals after the first induction, it will compute time once more on the rest of the first time-delay basic (set time).

**Sensor Specifications:**

Power Source: 220-240V/AC	Detection Range: 120°
Power Frequency: 50Hz	Working Temperature: -20~+40°C
Ambient Light: < 5-2000LUX (adjustable)	Working Humidity: <93%RH
Time-Delay: min: 6sec ± 3sec max: 5min ± 2min	Installation Height: 1.8m~2.5m
Rated Load: 100W (led lamp)	Detection Motion Speed: 0.6~1.5m/s
Power Consumption: 0.45w(work), 0.1w(static)	Detection Distance: 2-10m (<24°C)

**Circuit Breaker**

Item	Max. floodlight qty per B16/pcs	Max. floodlight qty per C16/pcs
10W	140	140
20W	70	70
30W	45	45
50W	25	25

**Note: when testing in daylight, turn the LUX knob to the (sun) position, otherwise, the sensor lamp won't work!**

**EN** The luminaire shall be installed and maintained by a qualified electrician, in accordance with the national regulations in each country. The luminaire contains no replaceable parts. In case of the luminaire is damaged, it shall be exclusively replaced by the manufacturer or authorized dealer. Keep the operating manual for later use. The manufacturer is not responsible for the incorrect use and assembly of this product.  
**NL** De armatuur dient te worden geïnstalleerd en onderhouden door een erkend installateur, in overeenstemming met de nationale regelgeving in het betreffende land. De armatuur bevat geen vervangbare onderdelen. Indien de armatuur is beschadigd dient deze enkel te worden vervangen door de fabrikant of door een erkende dealer. Bewaar de handleiding voor later gebruik. De fabrikant is niet verantwoordelijk voor onjuist gebruik en/of installatie van dit product. **DE** Die Leuchte muss von einem qualifizierten Elektriker gemäß den nationalen Vorschriften in jedem Land installiert und gewartet werden. Die Leuchte enthält keine austauschbaren Teile. Falls die Leuchte beschädigt ist, wird sie ausschließlich durch den Hersteller oder den autorisierten Händler ersetzt. Bewahren Sie die Bedienungsanleitung für spätere Verwendung auf. Der Hersteller ist nicht verantwortlich für die unsachgemäße Verwendung und Montage dieses Produktes. **FR** Le luminaire doit être installé et entretenu par un électricien qualifié, conformément à la réglementation nationale de chaque pays. Le luminaire ne contient pas de pièces remplaçables. Dans le cas où le luminaire est endommagé, il doit être remplacé exclusivement par le fabricant ou le revendeur agréé. Conservez le mode d'emploi pour une utilisation ultérieure. Le fabricant n'est pas responsable de l'utilisation et du montage incorrects de ce produit. **IT** L'apparecchio deve essere installato e mantenuto da un elettricista qualificato seguendo le normative nazionali di riferimento. L'apparecchio non contiene parti sostituibili. In caso di rottura sarà sostituito esclusivamente dal produttore o da un rivenditore autorizzato. Conservate il manuale di installazione per eventuali utilizzi successivi. Il produttore non è responsabile per l'utilizzo ed il montaggio non corretto di tale apparecchio. **ES** La luminaria debe de ser instalada y mantenida por un electricista cualificado, siguiendo las regulaciones nacionales de cada país. La luminaria contiene partes no reemplazables. En el caso de que la luminaria sea dañada, deberá ser reemplazada exclusivamente por el fabricante o distribuidor autorizado. Guarde el manual para usos posteriores. El fabricante no es responsable por el uso e instalación incorrecta de este producto.