

 Date
 Revision

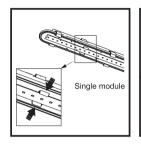
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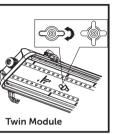
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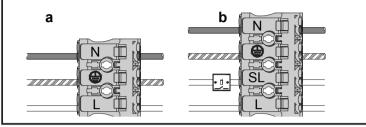
Read these instructions before installation and retain for future reference. This equipment should be installed by a competent electrician



Power	L (mm)	W (mm)	H (mm)
10W Single	72	75	665
20W Double	72	115	665
20W Single	72	75	1275
40W Double	72	115	1275
25W Single	74.5	74.5	1587
52W Double	76.5	116.5	1582
28W Single	74.5	74.5	1887
60W Double	76.5	116.5	1882







Important Information

We recommend that luminaires are installed by a qualified electrician ensuring the installation complies with current IEE wiring regulations BS7671:2018 & local building control.

- All tests should be carried out in accordance to EN 50172:2004.
- BELL will not accept responsibility for any claims arising from a poor installation.
- The light source of this luminaire is not replaceable: when the light source reaches end of life, the whole luminaire must be replaced.
- Not suitable for petrochemical installations.
- · Upgrading of MCB may be necessary
- 1 year warranty on battery LiFePO4

Warning: Before installation ensure power is disconnected

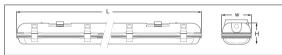
Maximum mounting height 3.2m

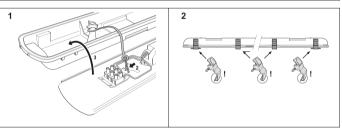
You are advised to test 5 samples before mass application of sensor in a new lighting project.

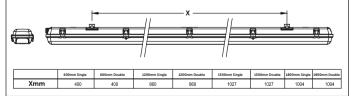
The distance between anyinductive sensors should be greater than 3m.

This product may contain substances that can be hazardous to the environment if not disposed of properly. Electrical and electronic equipment should never be disposed of with general household waste but must be separated for its correct treatment and recovery.

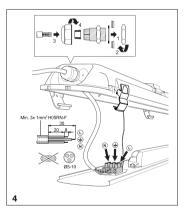
Where possible recycle your packaging.

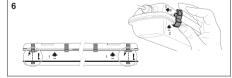












British Electric Lamps Ltd

Unit A Foxbridge Way, Normanton Industrial Estate Normanton, West Yorkshire. WF6 1TN



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Testing & Commissioning for Emergency Luminaire

- Ensure the Load is connected.
- Connect the battery.
- Switch on the Unswitched Supply
 - Check the Charge LED illuminates.
- Switch on the Maintained Supply
 - Check the LED illuminates as normal.
- Switch off the Maintained Supply.
- Switch off the Unswitched Supply
 - Check the Charge LED extinguishes and the load LED illuminates at a reduced output.
- Enter the commissioning date on the Battery Pack. Switch on the Unswitched Supply

Luminaire Ref/Location			In Case of difficulty, contact the Installation Engineers:-							
Full Recharge Time 24 Hours		Duration 3 Hours			Lamp Type - LED					
			ROU	TINE TE	ST REC	ORD				
Year 1		Year 2 Yea		ar 3 Ye		ar 4 Year		ır 5		
Monthly Test	Signed	Date	Signed	Date	Signed	Date	Signed	Date	Signed	Date
Functional										
Functional										
Functional										
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Functional										
Functional										
Functional										
Three Hour										

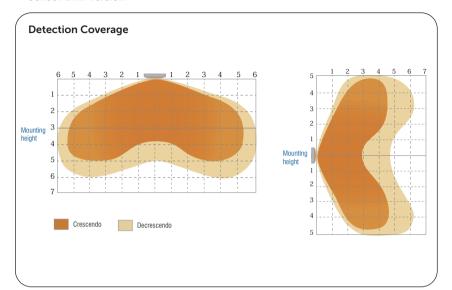


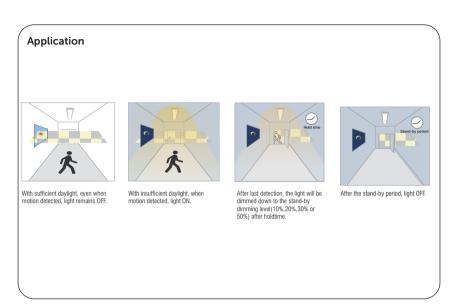
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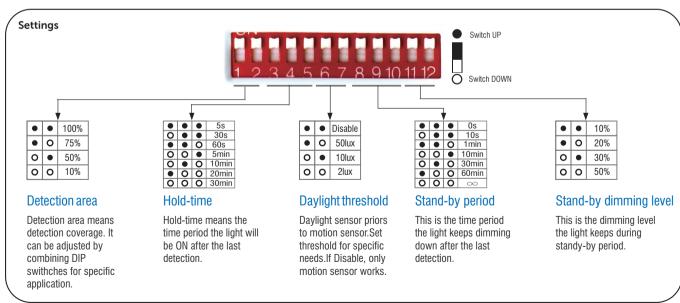
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Sensor Dim Version





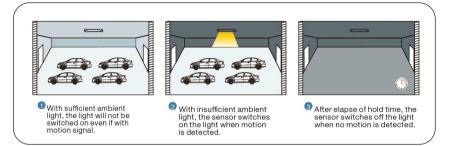


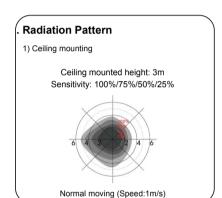


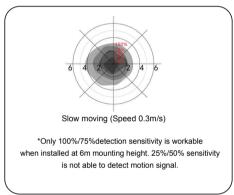
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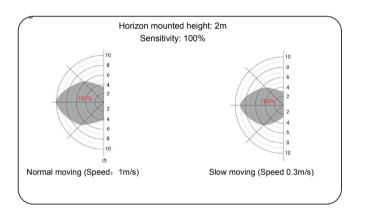
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On/Off Function









DIP Switch Setting

Detection Area (Sensitivity)

	1	2
100%	ON	ON
75%	-	ON
50%	ON	-
25%	-	-

Hold Tin	ne			
	3	4	5	
I	ON	ON	ON	5S
II	-	ON	ON	30S
Ш	ON	1	ON	908
IV	-	-	ON	5min
V	ON	ON	-	20min
VI	-	-	-	30min

	6	7	8	
I	ON	ON	ON	2Lux
П	ON	ON	-	10Lux
Ш	-	ON	-	30Lux
IV	ON	-	-	50Lux
V	-	-	-	Disable*

*Disable" means the daylight sensor not work. it will turn on light once motion is detected regardless of ambient light .

9. Override Function

Quick switch ON/OFF 3 times within 2sec to override sensor function. Lights will switch on all the time. Power off and on again to recover sensor function.