200W LINEAR HIGHBAY LIGHT



-LIGHT THE WORLD-

Electrical Specifications

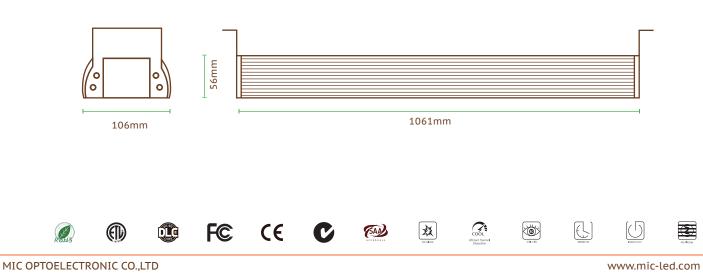
Led Power	200w	
• IP Grade	IP65 water and dust proof	
• Input Voltage	AC 100-277V(50/60Hz)	
• Operating Temperature	-40°C to +50°C	
• Driver Brand	Meanwell driver	
• Power Factor (PF)	>0.95	
• Protection class IK	IK10	
Certification	CE,ROHS,TUV,ETL,DLC	

Photometric & Packing Specifications

ITEM No.: MLL-200-1

Led Lamp	SMD 3030	• Guarantee	5 years
Lumen Output	>24000lm	• PC cover	Transparent
Light Efficiency	120lm/w	Material	Die-casting Aluminum+optical lens
Sensor	Motion sensor optional	Mounting	Wall Mounting & Hanging
сст	3000k~6500k	• NW./GW.	4.6kg/5.6kg
CRI	>80	• Product size	1061*106*56mm
Beam angle	5°/25°/40°/60°/75°/90°/120° 30*70°/136*78°/49*21° optional	Carton size	110*26*17 cm, 4pcs/CTN

Product size(unit:mm)



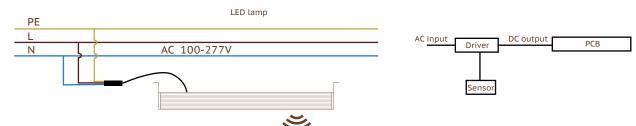


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Application

Commercial Lighting: Supermarket, Exhibition hall, Parking place, Etc.Public Lighting: Tunnel, MTR station, Train staion, Bus staion, Airport, Etc.Industrial Lighting: Factory/Warehouse, Etc.

Wiring diagram



Steps dimming control demonstration



With sufficient daylight, even when motion detected, light remains OFF.



With insufficient daylight, when motion detected, light ON.



After last detection, the light will be dimmed down to the stand-by dimming level (10%,20%,30% or 50%) after holdtime.

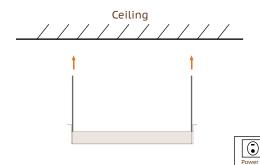


After last stand-by period, light OFF.

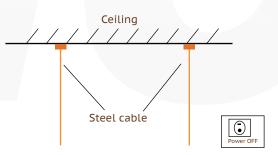
Installation

A. Suspending Ceiling Open hole

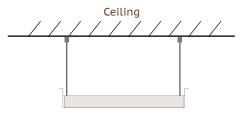
A. Make a right position and screw hole



C. Hung the fixture under the steel cable and secure the fixture by steel cable



B. Screw the steel cable onto the ceiling



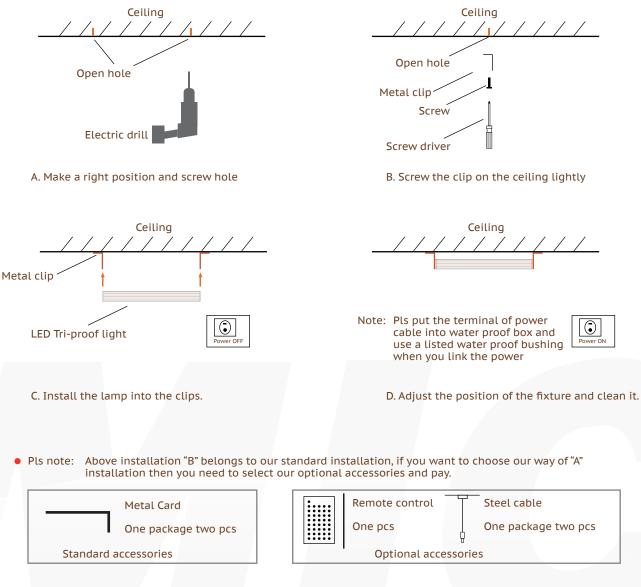
PLS note: PLS put the terminal of power cable into water proof box and use a listed water proof bushing when you link the power



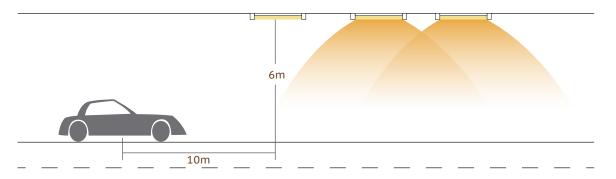
D. Adjust the position of the fixture and clean it.



B. Ceiling mounted



Special application for underground parking

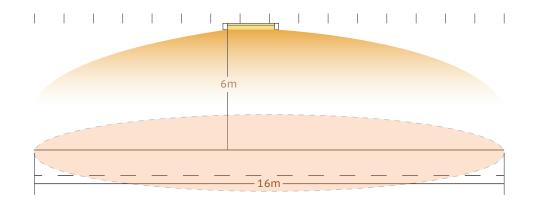


For general parking, the lamps will light up when the car get close to them, this will make the driver unable to adapt to the light shifting sharply and make the driver uncomfortable. Focus on the LED, we can provide the a perfect solution for such a defect, our lamps will light up automatically when the car is 10 meters away from the lamps.

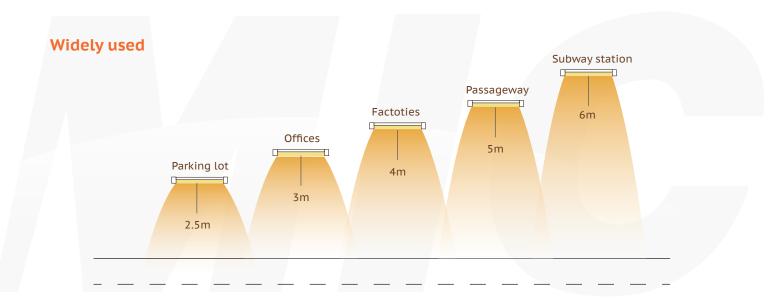


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Detection radius up to 8m, diameter up to 16m



- 1. The installation distance between the two lamps should be more than 4 meters.
- 2. The product cannot be used in a small confined space, and adjustment according to actual Use space induction distance geat, and the sensing direction there in no metal, glass objects such as blocking.



Matters needing attention

- 1. Before installing the lighting fixtures, please read this instruction manual carefully.
- 2. The lighting fixtures should be installed, connected and tested by a certified installer based on the local regulations.
- 3. Consulting the competent electrician if you have any uncertainty about the installation or the use of the product.
- 4. Lamps should always be installed or replaced with care.
- 5. Please check the local voltage in accordance with the product requirements before using the product.
- 6. Do not impact the lighting fixture and all its components by any external weight or mechanical force.
- 7. Due to the improperly using, or other any man-made damages to the LED light are our responsibility.