

# Smart Puzzle Series HL-PB5075A-D12-E Linear Pendant Light Specification







- -Modular triangular linear lighting offer infinite possibilities.
- -High quality, energy-efficient LED Lighting for environmental protection.
- -The power supply is built-in and the wiring is of the PUSH-IN shrapnel type. It is easy to install, disassemble, and maintain.
- -With emergency function.
- -For offices, conference rooms, supermarkets, home lighting, airports, museums, libraries, corridors, cinemas, hotels, etc.







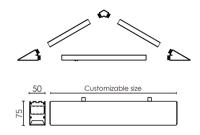




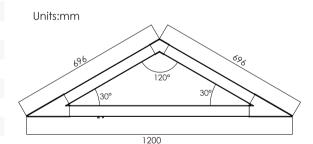








Luminaire parameters				
Model	HL-PB5075A-D12-E			
Size	1200*696*696mm			
Nominal Power	80W			
LM	12000lm±10% ( @4000K )			
Beam Angle	110°–120°			
Input Voltage	AC100-277V			
CCT	2700-6500K			
CRI	>80			
Protection Grade	IP20			
Certification	CE、ROHS			
Warranty	3 years			
Emergency Time	≤1.5Hours			
Emergency Power	15W			
Emergency LM	2200lm±10% (@4000K, Full battery)			



# **Installation Accessories**

Battery Parameters
Charging Time





module2(120°)





11.1V/5000mAh

≥24Hours

module3

Accessory

module1(30°)

#### Installation

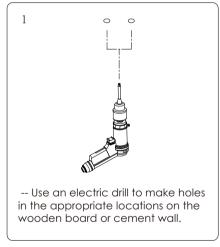
### Step 1:Assembly product

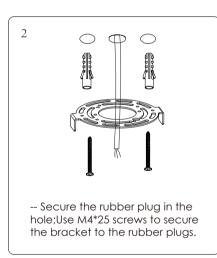
Please assemble the modules corresponding to the correct angles.

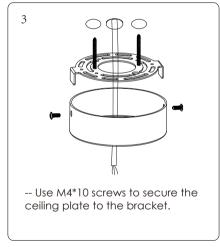


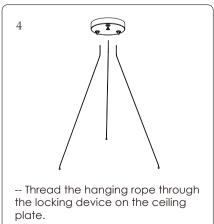
#### Step 2:Install

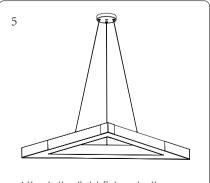
Please make sure that the place of installation could stand 10 times the weight of itself before installing in a place where is no vibration, no swing, and no fire risk.



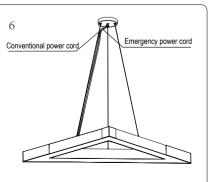








-- Attach the light fixture to the hanging rope, adjust to the desired height and position, and the installation is complete.

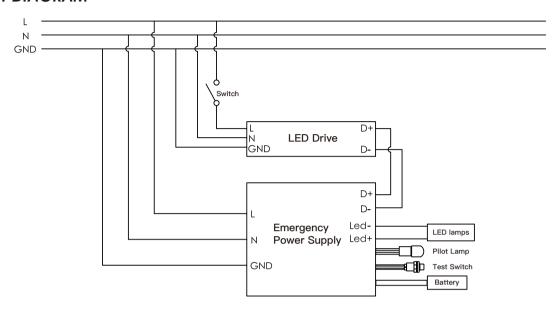


-- After installation, correctly connect the AC power line of the light fixture to the mains power supply.

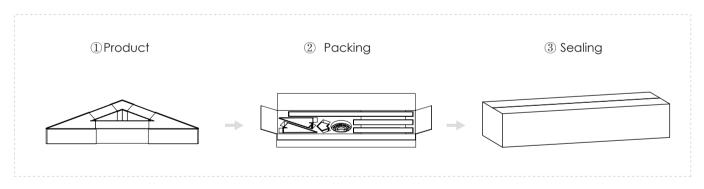
# **Emergency Operation**

When the AC power goes out, the emergency driver detects the AC power outage and automatically switch to the working emergency mode. The green LED light off. When the AC power is restored, the emergency driver backs to AC power working and starts re-charging, the green LED light on.

#### **CIRCUIT DIAGRAM**



# **Packing**



Model	HL-PB5075A-D12-E	Carton box	950*510*224mm
Inner box	930*245*100mm	QTY/Carton	4 PCS
NW	5.2kg/PCS	GW	6kg/PCS

#### **USER INSTRUCTIONS**

- 1. The installation of the unit must be done by a qualified electrician.
- 2. The unit must be earthed in case an earth connecting point exists.
- 3. Ensure that the mains is switched off during servicing.
- 4. Ensure that after the installation, the unit is properly fixed and the cable clamps (if exist) are well tighened.
- 5. Manufacturer will not accept liability for injury or damage resulting from incorrect use or installation.