

# M28 LED BATTEN LIGHT



#### \* Product features:

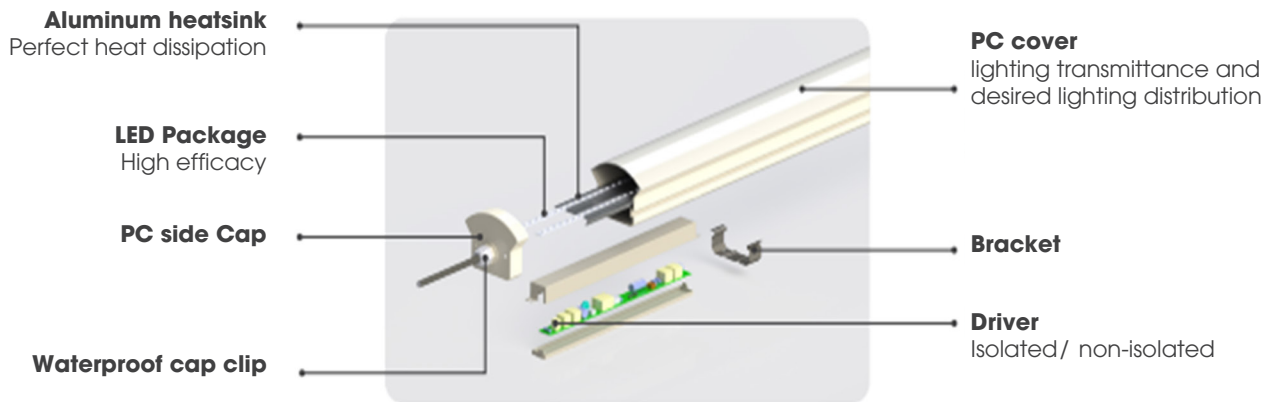
- High-quality LEDs provided by Samsung/ Seoul Semiconductor/ Nichia/ Lumiled with excellent performance
- High efficacy up to 110 lm/W
- Aluminum heatsink (anodizing or electrostatic powder coating) with perfect heat dissipation
- PC housing with high lighting transmittance and even lighting distribution
- One piece PC extrusion housing for slim design
- The battens can be connected with new special design on both end caps
- IP65 provides further protection from dust ingress and low pressure water jets from any direction
- CE, KC certified
- Long lifespan: 30,000 hours, saving the maintenance cost

#### Applications

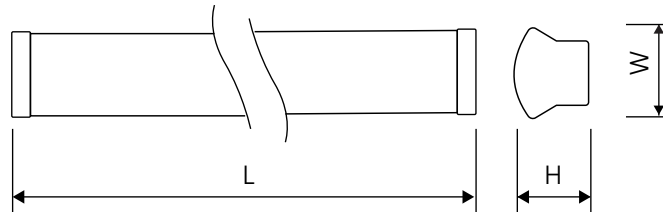
- Parking lots, subways, commercial buildings
- Entryways, hallways, outdoor lighting
  - Warehouses, factories, gymnasiums.
  - Seafood processing plants
  - Underground parking garages, etc.






## PRODUCT DETAILS



## PRODUCT SPECIFICATIONS

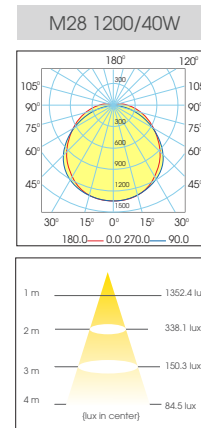
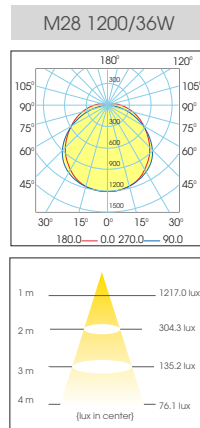
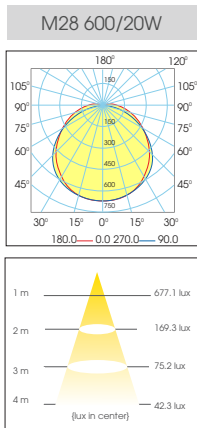


Model	Dimension LxWxH (mm)	Power (W)	Voltage (V)	Power factor	Luminous flux (lm)	Luminous Efficacy (lm/W)	CCT (K)	CRI (Ra)	Beam angle (°)	Life span (hrs)	Market
M28.1200/36W	1235x120x145	36	120/220÷240/100÷277	0.5/0.9	3960	110	3000/4000/5000/5700/6500K	80	120	30,000	
M28.V2.600/20W	581x73.5x 56	20	120/220÷240/100÷277	0.5/0.9	2200	110	3000/4000/5000/5700/6500K	80	120	30,000	
M28.V2.1200/40W	1181x73.5x 56	40	120/220÷240/100÷277	0.5/0.9	4400	110	3000/4000/5000/5700/6500K	80	120	30,000	

**Capacity: 3.2 million pieces per year**

**Customizable:** Power (20/36/40W), Voltage (120/220÷240/100÷277), PF (0.5/0.9), lm/W (up to 110), CCT (3000/4000/5000/5700/6500K), lifespan, etc.

## LUMINOUS INTENSITY DISTRIBUTION



## PACKING AND TRANSPORTATION



Type of lamps	Quantity in master box (pcs)	Estimated quantity/ 20'DC (pcs)	Estimated quantity/ 40'HC (pcs)
<b>M28 600/20W</b>	<b>24</b>	<b>27 192</b>	<b>62 472</b>
<b>M28 1200/36W/40W</b>	<b>12</b>	<b>7 068</b>	<b>16 236</b>

Customizable according to customer's request



Exported market: South Korea, EU, etc



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Specifications are subject to change without prior notice