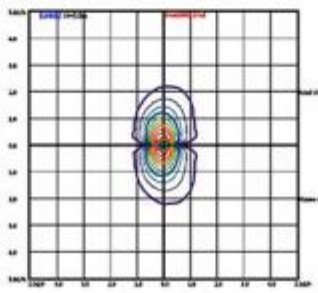
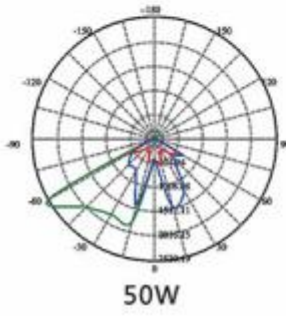


Illumination Curve



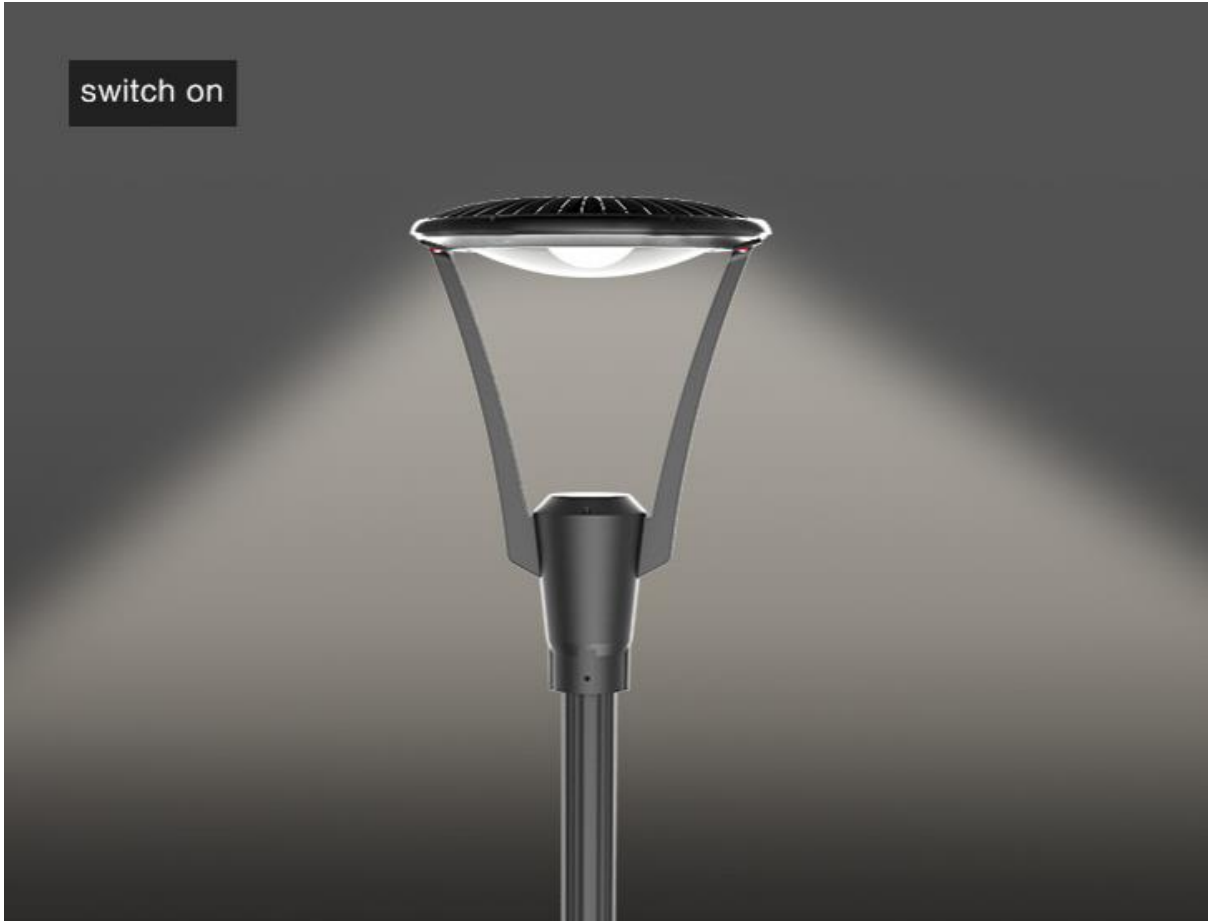
**Illuminance at a Distance**

	Center Beam LUX	Beam Width	
		V	H
2m	32.99 LUX	2.3m	2.3m
4m	8.25 LUX	4.2m	4.5m
6m	5.67 LUX	6.3m	6.7m
8m	2.06 LUX	8.4m	9.0m
10m	1.32 LUX	10.5m	11.2m
12m	0.92 LUX	12.6m	13.5m

Vert.Spread:55.5      Horiz.Spread:58.6

**50W**

switch on



## Technical Parameter

Series No.	Wattage	Input Voltage	Color Temperature	Lumen Efficiency	Color of Housing	Mounting Way
HB-035-02	30w 40w 50w 60w 80w 90w	<b>Normal:</b> 100~240V AC  <b>North American:</b> 100~277V AC 480V AC  <b>Solar System:</b> 12V DC 24V DC	<b>Cool White:</b> 5000K  <b>Day White:</b> 4000K  <b>Warm White:</b> 3000K  Customized CCT	<b>Normal bright:</b> 130-140lm/w (chips)  <b>Super bright:</b> 155lm/w (chips)  @ CRI ≥ 65-70	<b>Normal:</b> Black  Customized color(MOQ ≥ 50 PCS)	Horizontal mounting with 0°