

## LED Light Engine



### Model Name

LED Brand:

Running Current:

Colour Temp:

CRI:

Power (w):

Optic:

Dimensions:

Weight:

Operating Temp:

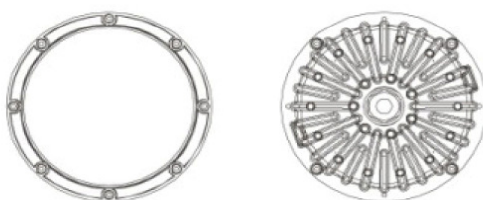
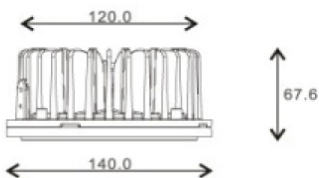
Ingress Protection:

Dimming:

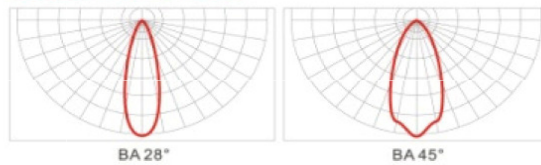
LC1							
Lumileds		CREE		Lumileds		CREE	
700 mA				1,000 mA			
Neutral 3800-4100K	Cool 5000-5850K	Neutral 4000-4500K	Cool 4745-5310K	Neutral 3800-4100K	Cool 5000-5850K	Neutral 4000-4500K	Cool 4745-5310K
70	70	75	70	70	70	75	70
25.0	25.0	25.0	25.0	37.0	37.0	37.0	37.0
				BA 28° / BA 45°			
				Φ140.0 x 67.6			
				0.9			
-40 ~ +85°C				-40 ~ +60°C			
				IP67			
				Base on PSU			

① Luminous flux measurement is at 25°C ② Luminous flux and power consumption measurement allowance is ±10% ③ CRI allowance is ±5 ④ Other color temperature is available

### Dimension



### Photometric data



### Illuminance chart

Distance (m)	LC1/Lumileds/Neutral/BA 28°		LC1/Lumileds/Neutral/BA 45°		LC1/Lumileds/Cool/BA 28°		LC1/Lumileds/Cool/BA 45°	
	(Lux)	(Lux)	(Lux)	(Lux)	(Lux)	(Lux)	(Lux)	
2m	2,004	816	2,004	816	2,004	816	816	
4m	501	204	501	204	501	204	204	
6m	223	91	223	91	223	91	91	
8m	125	51	125	51	125	51	51	
10m	80	33	80	33	80	33	33	
2m	2,038	830	2,170	883	2,038	830	883	
4m	509	207	543	221	509	207	221	
6m	226	92	241	98	226	92	98	
8m	127	52	136	55	127	52	55	
10m	82	33	87	35	82	33	35	
2m	2,850	1,079	2,850	1,079	2,850	1,079	1,079	
4m	663	270	663	270	663	270	270	
6m	294	120	294	120	294	120	120	
8m	166	67	166	67	166	67	67	
10m	106	43	106	43	106	43	43	
2m	2,775	1,130	2,975	1,204	2,775	1,130	1,204	
4m	694	282	739	301	694	282	301	
6m	308	126	329	134	308	126	134	
8m	173	71	185	75	173	71	75	
10m	111	45	118	48	111	45	48	