

# HighCRI Series COB PAR Lamp

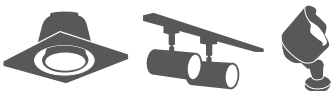


## Product Features

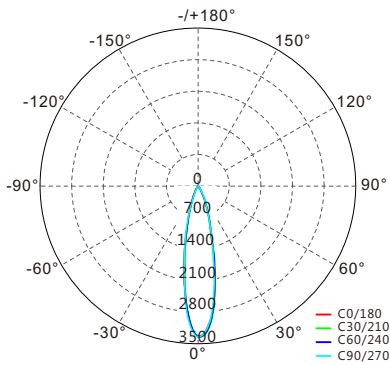
- Finless thermal design, simple and nice-looking. Dust is not easy to be accumulated.
- Close to traditional Halogen PAR lamps and can directly replace it.
- Direct replacement for 50W 75W 100W 120W Halogen PAR lamps.
- COB LED for better light beam.
- Dimmable to 10% on most dimmers
- UL Wet locations Rated.
- CRI90 R9>50, The lamps' performance meets the California Quality Lamp Specification

## Applications

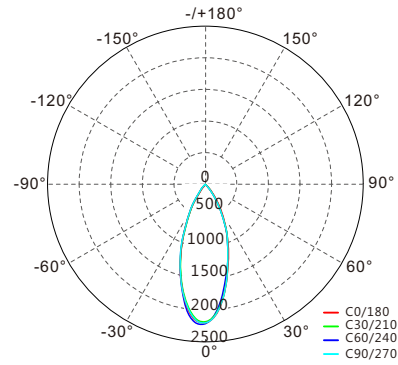
- Recessed lighting; Track lighting; Display lighting; Accent lighting; Art Gallery & Museum Lighting; Office Lighting; Hospitality Lighting.



### Technical Characteristics



Average beam angle (50%):20°

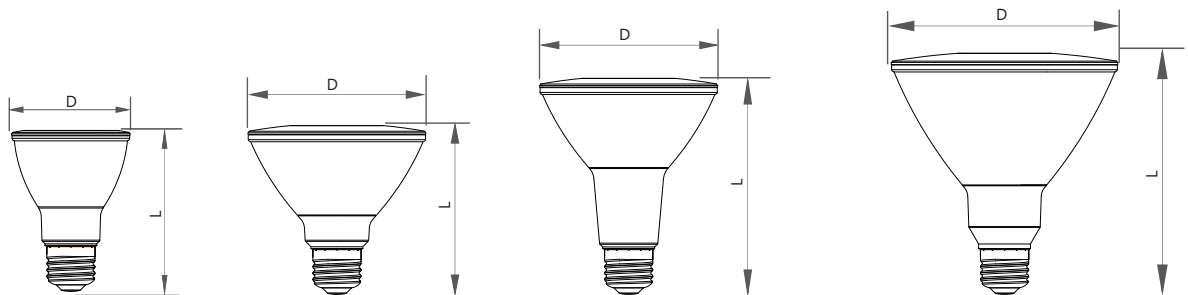


Average beam angle (50%):40°

### Dimensions And Weight

The dimensions of the products fully comply with ANSI C78.21 standards.

Model No.	L Length	D Diameter	Weight(g)	Housing
P20C0X-D	3.38"(86mm)	2.48"(63mm)	100	Plastics
P30C0X-D	3.54"(90mm)	3.74"(95mm)	165	Aluminium
P30D0X-D	4.56"(116mm)	3.74"(95mm)	175	Aluminium
P38C0X-D	5.15"(129mm)	4.76"(121mm)	260	Aluminium



### Parameters

Model No.	Base Type	Rated Voltage (V)	Rated Power (W)	Power Factor	Beam Angle (°)	CCT	CRI	Lumens (lm)	CBCP*	LED Type	Operating Temp(°C)	Lifetime (h)	Dimmable	Certification
P20C01-D	E26	AC120	7	0.9	20	2700K/3000K/4000K	90	500	1508	COB	-20~+45	25,000	Yes	UL,ES
P20C02-D	E26	AC120	7	0.9	40	2700K/3000K/4000K	90	500	925	COB	-20~+45	25,000	Yes	UL,ES
P30C01-D	E26	AC120	10	0.9	20	2700K/3000K/4000K	90	750	4140	COB	-20~+45	25,000	Yes	UL,ES
P30C02-D	E26	AC120	10	0.9	40	2700K/3000K/4000K	90	750	1315	COB	-20~+45	25,000	Yes	UL,ES
P30D01-D	E26	AC120	10	0.9	20	2700K/3000K/4000K	90	750	4140	COB	-20~+45	25,000	Yes	UL,ES
P30D02-D	E26	AC120	10	0.9	40	2700K/3000K/4000K	90	750	1315	COB	-20~+45	25,000	Yes	UL,ES
P38C01-D	E26	AC120	13	0.9	20	2700K/3000K/4000K	90	950	6210	COB	-20~+45	25,000	Yes	UL,ES
P38C02-D	E26	AC120	13	0.9	40	2700K/3000K/4000K	90	950	1758	COB	-20~+45	25,000	Yes	UL,ES
P38C11-D	E26	AC120	15	0.9	20	2700K/3000K/4000K	90	1100	7881	COB	-20~+45	25,000	Yes	UL,ES
P38C12-D	E26	AC120	15	0.9	40	2700K/3000K/5000K	90	1100	2231	COB	-20~+45	25,000	Yes	UL,ES

\* CBCP: Center Beam Candle Power

