


LED Lamps • PAR


Watts	Lamp Type	Base Type	Item No.	Item Code	Color Kelvins	Initial Lumens	CRI	Volts	Dim	IP	Power Factor	Beam Angle	Dimensions (mm)	Equivalent Watts	
5W	PAR16	E26	LL-072-007	5PAR16/SMDLED/30/30K/E26	3000	280	80	120	Y	IP20	>0.7	30	50x65.5	50W	
			LL-072-008	5PAR16/SMDLED/30/65K/E26	6500	330									
			LL-072-009	5PAR16/SMDLED/120/30K/E26	3000	230									
			LL-072-010	5PAR16/SMDLED/120/65K/E26	6500	280									



SMD LED Series

Dimmable • Avg Rate Hrs: 35,000

1 YEAR WARRANTY


8W	PAR20	E26	LL-072-011	8PAR20/SMDLED/30/30K/E26	3000	600	80	120	Y	IP20	>0.90	30	63x88.1	60W	
			LL-072-012	8PAR20/SMDLED/30/65K/E26	6500	650									
			LL-072-013	8PAR20/SMDLED/120/30K/E26	3000	550									
			LL-072-014	8PAR20/SMDLED/120/65K/E26	6500	600									



SMD LED Series

Dimmable • Avg Rate Hrs: 35,000

1 YEAR WARRANTY


8W	PAR20	E26	LL-182-015	8PAR20/COBLED/30/27K/E26-	2700	450	80	120	Y	IP20	>0.90	30	64x90	60W	
			LL-182-016	8PAR20/COBLED/30/30K/E26	3000	470									
			LL-182-017	8PAR20/COBLED/120/40K/E26	4000	480									
			LL-182-018	8PAR20/COBLED/120/50K/E26	5000	500									



COB LED Series
120V Dimmable

• Avg Rate Hrs: 36,000

2 YEAR WARRANTY

8W	PAR20	E26	LL-182-019	8PAR20/COBLED/30/27K/E26-N/D	2700	470	80	100-277	N	IP20	>0.90	30	64x90	60W	
			LL-182-020	8PAR20/COBLED/30/30K/E26-N/D	3000	490									
			LL-182-021	8PAR20/COBLED/30/40K/E26-N/D	4000	500									
			LL-182-022	8PAR20/COBLED/30/50K/E26-N/D	5000	520									



COB LED Series
100-277V NON-Dimmable
(DIM: AC120 only)

• Avg Rate Hrs: 36,000

2 YEAR WARRANTY



LED Lamps • PAR



Watts	LAMP Type	Base Type	Item No.	Item Code	Color Kelvins	Initial Lumens	CRI	Volts	DIM	IP	Power Factor	Beam Angle	Dimensions (mm)	Equivalent Watts	
11W	PAR30	E26	LL-072-023	11PAR20/LED/30/30K/E26	3000	785	80	120	Y	IP20	>0.85	30	95.25x112.4	65W	
			LL-072-024	11PAR20/LED/30/65K/E26	6500	800									



SMD LED Series
Dimmable

• Avg Rate Hrs: 35,000

1 YEAR WARRANTY

13W	PAR30	E26	LL-182-025	13PAR30/COBLED/60/27K/E26	2700	700	80	120	Y	IP20	>0.90	60	95x115	75W	
			LL-182-026	13PAR30/COBLED/60/30K/E26	3000	780									
			LL-182-027	13PAR30/COBLED/60/40K/E26	4000	840									
			LL-182-028	13PAR30/COBLED/60/50K/E26	5000	880									



COB LED Series
120V Dimmable

• Avg Rate Hrs: 36,000

2 YEAR WARRANTY

13W	PAR30	E26	LL-182-029	13PAR30/COBLED/60/27K/E26-N/D	2700	760	80	100-277	N	IP20	>0.90	60	95x115	75W	
			LL-182-030	13PAR30/COBLED/60/30K/E26-N/D	3000	820									
			LL-182-031	13PAR30/COBLED/60/40K/E26-N/D	4000	880									
			LL-182-032	13PAR30/COBLED/60/50K/E26-N/D	5000	920									



COB LED Series
100-277V NON-Dimmable
(DIM: AC120 only)

• Avg Rate Hrs: 36,000

2 YEAR WARRANTY

CE RoHS



LED Lamps • PAR

LAMP Watts	Type	Base Type	Item No.	Item Code	Color Kelvins	Initial Lumens	CRI	Volts	DIM	IP	Power Factor	Beam Angle	Dimensions (mm)	Equivalent Watts	
20W	PAR38	E26	LL-072-033	20PAR20/LED/30/30K/E26	3000	1330	80	120	Y	IP20	>0.90	30	120.65x130.5	100W	
			LL-072-034	20PAR20/LED/30/65K/E26	6500	1460									



SMD LED • Dimmable

•Avg Rate Hrs: 35,000

1 YEAR WARRANTY

18W	PAR38	E26	LL-182-035	18PAR38/COBLED/45/27K/E26	2700	1250	80	120	Y	IP20/65	>0.90	45	120x146	90W	
			LL-182-036	18PAR38/COBLED/45/30K/E26	3000	1290									
			LL-182-037	18PAR38/COBLED/45/40K/E26	4000	1390									
			LL-182-038	18PAR38/COBLED/45/50K/E26	5000	1440									



COB LED • Dimmable
(DIM: AC120 only)

•Avg Rate Hrs: 36,000

2 YEAR WARRANTY

18W	PAR38	E26	LL-182-039	18PAR38/COBLED/45/27K/E26-N/D	2700	1300	80	120	N	IP20/65	>0.90	45	120x146	90W	
			LL-182-040	18PAR38/COBLED/45/30K/E26-N/D	3000	1350									
			LL-182-041	18PAR38/COBLED/45/40K/E26-N/D	4000	1450									
			LL-182-042	18PAR38/COBLED/45/50K/E26-N/D	5000	1500									



COB LED • NON-Dimmable
(DIM: AC120 only)

OPTIONS: Beam Angles: 15°/24°/45°/100°

2 YEAR WARRANTY

