

Part No	Picture	No of LED	COLOR	Operating Voltage	Wattage	Luminous (lm)	Intensity Per LED (mcd)	Wave Length	Viewing Angle
PAR20 E27 (63*91MM)		30	Red	12V/110~130V220~250V1.5		96~105lm	4500-7000	6500-7000K	15°
			Yellow				4500-7000		
			Blue				5000-7000		
			Green				14000-15000		
			White				13000-15000		
			Warm White				13000-15000		
		36	Red	12V/110~130V220~250V1.8		115~126lm	4500-7000	6500-7000K	15°
			Yellow				4500-7000		
			Blue				5000-7000		
			Green				14000-15000		
			White				13000-15000		
			Warm White				13000-15000		
		38	Red	12V/110~130V220~250V1.9		121~133	4500-7000	6500-7000K	15°
			Yellow				4500-7000		
			Blue				5000-7000		
			Green				14000-15000		
			White				13000-15000		
			Warm White				13000-15000		
		48	Red	12V/110~130V220~250V2.4		153~168	4500-7000	6500-7000K	15°
			Yellow				4500-7000		
			Blue				5000-7000		
			Green				14000-15000		
			White				13000-15000		
			Warm White				13000-15000		
		60	Red	12V/110~130V220~250V3		192~210	4500-7000	6500-7000K	15°
			Yellow				4500-7000		
			Blue				5000-7000		
			Green				14000-15000		
			White				13000-15000		
			Warm White				13000-15000		

72	Blue	12V/110~130V220~250V3.6	230~252	5000-7000		
	Green			14000-15000		
	White			13000-15000	6500-7000K	15°
	Warm White			13000-15000		



48	Red			4500-7000		
	Yellow			4500-7000		
	Blue			5000-7000		
	Green	12V/110~130V220~250V2.4	153~168	14000-15000		
	White			13000-15000	6500-7000K	15°
	Warm White			13000-15000		

	Red			4500-7000		
	Yellow			4500-7000		
	Blue			5000-7000		
	Green	12V/110~130V220~250V3	192~210	14000-15000		
	White			13000-15000	6500-7000K	15°
	Warm White			13000-15000		

60	Red			4500-7000		
	Yellow			4500-7000		
	Blue			5000-7000		
	Green	12V/110~130V220~250V3	192~210	14000-15000		
	White			13000-15000	6500-7000K	15°
	Warm White			13000-15000		



	Red			4500-7000		
	Yellow			4500-7000		
	Blue			5000-7000		
	Green	12V/110~130V220~250V3.6	230~252	14000-15000		
	White			13000-15000	6500-7000K	15°
	Warm White			13000-15000		

	Red			4500-7000		
	Yellow			4500-7000		
	Blue			5000-7000		
	Green	12V/110~130V220~250V4.5	288~315	14000-15000		
	White			13000-15000	6500-7000K	15°
	Warm White			13000-15000		

	Red			4500-7000		
	Yellow			4500-7000		
	Blue			5000-7000		
	Green	12V/110~130V220~250V4.5	288~315	14000-15000		
	White			13000-15000	6500-7000K	15°
	Warm White			13000-15000		

	Red			4500-7000		
	Yellow			4500-7000		
	Blue			5000-7000		
	Green	12V/110~130V220~250V4.5	288~315	14000-15000		
	White			13000-15000	6500-7000K	15°
	Warm White			13000-15000		

	Red			4500-7000		
	Yellow			4500-7000		
	Blue			5000-7000		
	Green	12V/110~130V220~250V4.5	288~315	14000-15000		
	White			13000-15000	6500-7000K	15°
	Warm White			13000-15000		

PAR30(95*91MM)E27

90	Red			4500-7000		
	Yellow			4500-7000		
	Blue			5000-7000		
	Green	12V/110~130V220~250V4.5	288~315	14000-15000		
	White			13000-15000	6500-7000K	15°
	Warm White			13000-15000		

	Red			4500-7000		
	Yellow			4500-7000		
	Blue			5000-7000		
	Green	12V/110~130V220~250V4.5	288~315	14000-15000		
	White			13000-15000	6500-7000K	15°
	Warm White			13000-15000		

	Red			4500-7000		
	Yellow			4500-7000		
	Blue			5000-7000		
	Green	12V/110~130V220~250V4.5	288~315	14000-15000		
	White			13000-15000	6500-7000K	15°
	Warm White			13000-15000		

	Red			4500-7000		
	Yellow			4500-7000		
	Blue			5000-7000		
	Green	12V/110~130V220~250V4.5	288~315	14000-15000		
	White			13000-15000	6500-7000K	15°
	Warm White			13000-15000		

		Yellow			4500-7000		
102		Blue	12V/110~130V220~250V5.1	326~357	5000-7000		
		Green			14000-15000		
		White			13000-15000	6500-7000K	15°
		Warm White			13000-15000		
		Red			4500-7000		
		Yellow			4500-7000		
		Blue			5000-7000		
108		Green	12V/110~130V220~250V5.4	345~378	14000-15000		
		White			13000-15000	6500-7000K	15°
		Warm White			13000-15000		
		Red			4500-7000		
		Yellow			4500-7000		
		Blue			5000-7000		
120		Green	12V/110~130V220~250V6	384~420	14000-15000		
		White			13000-15000	6500-7000K	15°
		Warm White			13000-15000		
		Red			4500-7000		
		Yellow			4500-7000		
		Blue			5000-7000		
60		Green	12V/110~130V220~250V3	192~210	14000-15000		
		White			13000-15000	6500-7000K	15°
		Warm White			13000-15000		
		Red			4500-7000		
		Yellow			4500-7000		
		Blue			5000-7000		
72		Green	12V/110~130V220~250V3.6	230~252	14000-15000		
		White			13000-15000	6500-7000K	15°
		Warm White			13000-15000		
		Red			4500-7000		





PAR38(122*136MM)E27

75	Yellow			4500-7000		
	Blue	12V/110~130V220~250V3.75	240~262	5000-7000		
	Green			14000-15000		
	White			13000-15000	6500-7000K	15°
	Warm White			13000-15000		
	Red			4500-7000		
	Yellow			4500-7000		
	Blue			5000-7000		
	Green	12V/110~130V220~250V4.5	288~315	14000-15000		
	White			13000-15000	6500-7000K	15°
90	Warm White			13000-15000		
	Red			4500-7000		
	Yellow			4500-7000		
	Blue			5000-7000		
	Green	12V/110~130V220~250V5.1	326~357	14000-15000		
	White			13000-15000	6500-7000K	15°
	Warm White			13000-15000		
	Red			4500-7000		
	Yellow			4500-7000		
	Blue			5000-7000		
102	Green	12V/110~130V220~250V5.4	345~378	14000-15000		
	White			13000-15000	6500-7000K	15°
	Warm White			13000-15000		
	Red			4500-7000		
	Yellow			4500-7000		
	Blue			5000-7000		
	Green	12V/110~130V220~250V6	384~420	14000-15000		
	White			13000-15000	6500-7000K	15°
	Warm White			13000-15000		
	Red			4500-7000		
108	Yellow			4500-7000		
	Blue			5000-7000		
	Green	12V/110~130V220~250V7.5	480~525	14000-15000		
	White			13000-15000	6500-7000K	15°
	Warm White			13000-15000		
	Red			4500-7000		
	Yellow			4500-7000		
	Blue			5000-7000		
	Green			14000-15000		
	White			13000-15000	6500-7000K	15°
120	Warm White			13000-15000		
	Red			4500-7000		
	Yellow			4500-7000		
	Blue			5000-7000		
	Green	12V/110~130V220~250V7.5	480~525	14000-15000		
	White			13000-15000	6500-7000K	15°
	Warm White			13000-15000		
	Red			4500-7000		
	Yellow			4500-7000		
	Blue			5000-7000		
150	Blue			5000-7000		
	Green			14000-15000		
	White			13000-15000	6500-7000K	15°
	Warm White			13000-15000		
	Red			4500-7000		
	Yellow			4500-7000		
	Blue			5000-7000		
	Green			14000-15000		
	White			13000-15000	6500-7000K	15°
	Warm White			13000-15000		

PAR56(177*115MM)



204	Green	12V/110~130V220~250V10.2	652~714	14000-15000	6500-7000K	15°
	White			13000-15000		
	Warm White			13000-15000		
	Red			4500-7000		
	Yellow			4500-7000		
	Blue			5000-7000		
	Green			14000-15000		
	White			13000-15000		
	Warm White			13000-15000		
	Red			4500-7000		
204	Yellow	12V/110~130V220~250V10.2	652~714	4500-7000	6500-7000K	15°
	Blue			5000-7000		
	Green			14000-15000		
	White			13000-15000		
	Warm White			13000-15000		
	Red			4500-7000		
	Yellow			4500-7000		
	Blue			5000-7000		
	Green			14000-15000		
	White			13000-15000		
288	Warm White	12V/110~130V220~250V14.4	921~1008	13000-15000	6500-7000K	15°
	Red			4500-7000		
	Yellow			4500-7000		
	Blue			5000-7000		
	Green			14000-15000		
	White			13000-15000		
	Warm White			13000-15000		
	Red			4500-7000		
	Yellow			4500-7000		
	Blue			5000-7000		
90	Green	12V/110~130V220~250V4.5	288~315	14000-15000	6500-7000K	15°\120°
	White			13000-15000		
	Warm White			13000-15000		
	Red			4500-7000		
	Yellow			4500-7000		
	Blue			5000-7000		

FR111Æ110



102	Blue	12V/110~130V220~250V5.1	326~357	5000-7000	6500-7000K	15°\120°
	Green			14000-15000		
	White			13000-15000		
	Warm White			13000-15000		
	Red			4500-7000		
	Yellow			4500-7000		
108	Blue	12V/110~130V220~250V5.4	345~378	5000-7000	6500-7000K	15°\120°
	Green			14000-15000		
	White			13000-15000		
	Warm White			13000-15000		
	Red			4500-7000		
	Yellow			4500-7000		
120	Blue	12V/110~130V220~250V6	384~420	5000-7000	6500-7000K	15°\120°
	Green			14000-15000		
	White			13000-15000		
	Warm White			13000-15000		

