LED PAR20



Electrical						
Watt	8.5					
Power Factor	> 0.9					
Voltage	120 volt					
Frequency	60Hz					
Base Type	E26 Medium					
Operating Temperature Range	-4F to 104F					
Light						
Initial Lumens	520					
Lumens per Watt	61					
Color Temperature	5000K					
Color Rendering (CRI)	92					
Beam Angle	40°					
Agency Approvals						
UL	Yes					
Energy Star	25,000 hours					
RoHS	Yes					
FCC	Yes					
Product Details						
Warranty	10 years 6 hr/day					
Diameter	2.47"					
Nominal Length	3.37"					

520 Lumen 8.5 Watt 5000K PAR20 - 40° Commercial Pack

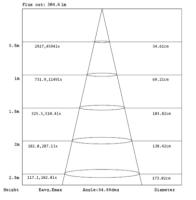


PRODUCT DESCRIPTION

8.5 watt PAR20 EarthBulb LED floodlight replaces 50 watt incandescent floodlights for over 85% energy savings. Great for use in dimming recessed lighting, track lighting and display lighting applications. High power LED and an advanced cooling system provides for 25,000 hours of LED life. Medium screw base. Suitable for outdoor use, damp location rated.

PRODUCT FEATURES

- Dimming PAR20 flood light provides 520 lumens, capable of dimming to less than 5%
- 40° beam angle provides a flood, not spot light
- Unique LED array design look like halogen when powered on
- Chipset provides 5000K daylight with a high color rendering rating over 80, 90+ CRI
- Wet rated UL and suitable for exterior locations
- Face of the lamp looks like standard PAR lamps
- Fits track heads like a PAR lamp is intended



LUMINOUS DISTRIBUTION INTENSITY DATA

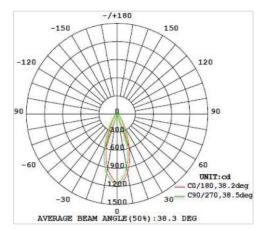
	Candlepor	wer) Summ	ary at 25°C	 Candelas 	
V \ H(°)	0	22.5	45	67.5	90
0	1141	1141	1141	1141	1141
5	1102	1116	1123	1121	1114
10	991.2	1009	1013	1000	986.3
15	801.4	827.8	830.3	819.7	788.1
20	594.1	619.1	616.4	605.6	582.2
25	411.7	415.6	417.7	413.0	386.3
30	271.9	277.7	281.9	268.8	250.3
35	172.1	179.6	175.4	169.6	156.2
40	112.8	115.5	115.7	111.5	103.0
45	78.1	81.8	80.0	77.7	72.8
50	55.7	57.5	57.9	54.8	52.7
55	38.2	39.7	39.8	38.8	35.4
60	25.8	24.0	25.8	25.4	22.0
65	15.5	14.8	14.7	14.9	13.5
70	9.8	8.5	8.7	9.8	7.9
75	6.5	5.9	5.8	6.5	5.6
80	4.5	4.2	4.2	4.5	4.0
85	3.0	2.8	2.9	3.1	2.7
90	1.8	1.7	1.7	1.8	1.6

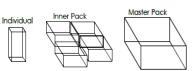
MODEL NUMBER: LP20850D6 ORDER CODE: 10434

PRODUCT APPLICATIONS



LUMINOUS DISTRIBUTION INTENSITY DIAGRAM





Order Code	Pack Size	Individual UPC	Inner Pack UPC	Qty	Master Park UPC	Qty		
10434	1	840791104347	00840791104347	12	84079110447000	24		
Dimensions (inche	es - Length x Width	n x Height)						
10434	1	2.55 x 2.55 x 3.64	10.78 x 8.15 x 4.33	12	16.69 x 11.14 x 6.53	24		
Weight (lbs)								
10434	1	.227	3.141	12	7.282	24		





