



TECTONIC LED CORP.

ISO 9001:2000 Products RoHs Compliance

AC90~264V

NO.	Part No.	Output	Watt.	Application(Number of LED)	Dimension
1	HPD001-F3548-CE	20~48V/70~350mA	16.8W	1Watt×(6~15)pcs	45mm(D)*36mm(H)
2	HPD001-F3548	20~48V/70~350mA	16.8W	1Watt×(6~15)pcs	
3	HPD007-F7040-CE	20~40V/100~700mA	28W	3Watt×(6~10)pcs	60mm(D)*38mm(H)
4	HPD007-F7040	20~40V/100~700mA	28W	3Watt×(6~10)pcs	
5	HPD002B-F3548-CE	20~48V/70~350mA	16.8W	1Watt×(6~15)pcs	128mm(L)*36mm(W)*31.5(H)
6	HPD002B-F3548	20~48V/70~350mA	16.8W	1Watt×(6~15)pcs	
7	HPD015B-F3548-CE	20~48V/70~350mA	16.8W	1Watt×(6~15)pcs	103mm(L)*50mm(W)*30mm(H)
8	HPD015B-F3548	20~48V/100~350mA	16.8W	3Watt×(6~10)pcs	
9	HPD015B-F7040-CE	20~40V/100~700mA	28W	1Watt×(6~15)pcs	
10	HPD015B-F7040	20~40V/100~700mA	28W	3Watt×(6~10)pcs	
11	HPD008B-F3512	4~12V/350mA	4.2W	1Watt×(2~3)pcs	
12	HPD008B-F5012	4~12V/500mA	6W	2Watt×(2~3)pcs	
13	HPD008B-F7012	4~12V/700mA	8.4W	3Watt×(2~3)pcs	
14	HPD008B-F7012-ADJ	4~12V/700mA	8.4W	3Watt×(2~3)pcs	
15	HPD008B-F7012-ADJF	4~12V/700mA	8.4W	3Watt×(2~3)pcs	
16	HPD008B-F3524	16~24V/350mA	8.4W	1Watt×(5~6)pcs	
17	HPD008B-F5024	16~24V/500mA	12W	2Watt×(5~6)pcs	
18	HPD008B-F7024	16~24V/700mA	16.8W	3Watt×(5~6)pcs	
19	HPD008B-F7024-ADJ	16~24V/240~700mA	16.8W	3Watt×(5~6)pcs	
20	HPD012B-F7012	3~12V/700mA	8.4W	3Watt×(1~3)pcs	
21	HPD012B-F3524	3~24V/350mA	8.4W	1Watt×(1~7)pcs	
22	HPD017B-F1004	3~4.5V/1000mA	4.5W	(1~5)Watt×1pcs	90mm(L)*41.5mm(W)*33mm(H)
23	HPD017B-F7004	3~4.5V/700mA	3.2W	3Watt×1pcs	
24	HPD017B-F5004	3~4.5V/500mA	2.3W	2Watt×1pcs	
25	HPD017B-F3504	3~4.5V/350mA	1.6W	1Watt×1pcs	138mm(L)*58mm(W)*35mm(H)
26	HPD075B-F1548	28~48V/520~1500m	72W	(1~5)Watt×(9~13)pcs	
27	HPD075B-F35180	100~180V/350mA	72W	1Watt×(30~50)pcs	

AC12V

NO.	Part No.	Input	Output	Application(Number of LED)	Dimension
1	HPD004B-A1-1	AC12V	3~4V/350mA	1Wattx1pcs	
2	HPD004B-A1-2	AC12V	6~8V/350mA	1Wattx2pcs	
3	HPD004B-A2-1	AC12V	3~4V/500mA	2Wattx1pcs	
4	HPD004B-A3-1	AC12V	3~4V/700mA	3Wattx1pcs	
5	HPD004B-A3-2	AC12V	6~8V/700mA	3Wattx2pcs	
6	HPD004B-A5-1	AC12V	6~8V/700mA	5Wattx1pcs	
7	HPD005B-ADJ	AC/DC10~24V	3~20V/30~800mA	(1~3)Wattx(1~2)pcs@ACDC12V	
				(1~3)Wattx(1~5)pcs@ACDC24V	
				Current adjustable	
8	HPD005B-A1-1	AC12V	3~4V/350mA	1Wattx1pcs	
9	HPD005B-A1-2	AC12V	6~8V/350mA	1Wattx2pcs	
10	HPD005B-A1-5	AC12V	15~24V/350mA	1Wattx(5~6)pcs	
11	HPD005B-A3-1	AC12V	3~4V/700mA	3Wattx1pcs	
12	HPD005B-A3-2	AC12V	6~8V/700mA	3Wattx2pcs	
13	HPD005B-A5-1	AC12V	6~8V/700mA	5Wattx1pcs	
14	HPD009-A1224V-ADJ	AC/DC10~24V	3~20V/30~800mA	(1~3)Wattx(1~2)pcs@ACDC12V	
				(1~3)Wattx(1~5)pcs@ACDC24V	
				Current adjustable	

AC24V

NO.	Part No.	Input	Output	Application(Number of LED)	Dimension
1	HPD005B-ADJ	AC/DC10~24V	3~20V/30~800mA	(1~3)Wattx(1~2)pcs@ACDC12V	
				(1~3)Wattx(1~5)pcs@ACDC24V	
				Current adjustable	
2	HPD005B-B1-1	AC24V	3~4V/350mA	1Wattx1pcs	
3	HPD005B-B1-2	AC24V	6~8V/350mA	1Wattx2pcs	
4	HPD005B-B1-3	AC24V	9~12V/350mA	1Wattx3pcs	
5	HPD005B-B3-1	AC24V	3~4V/700mA	3Wattx1pcs	
6	HPD005B-B3-2	AC24V	6~8V/700mA	3Wattx2pcs	
7	HPD005B-B3-3	AC24V	9~12V/700mA	3Wattx3pcs	
8	HPD005B-B5-1	AC24V	6~8V/700mA	5Wattx1pcs	
9	HPD009B-A1224V-ADJ	AC/DC10~24V	3~20V/30~800mA	(1~3)Wattx(1~2)pcs@ACDC12V	
				(1~3)Wattx(1~5)pcs@ACDC24V	
				Current adjustable	

DC5V

NO.	Part No.	Input	Output	Application(Number of LED)	
1	HPD005B-C1-1	DC5V	3~4V/350mA	1Wattx1pcs	
2	HPD005B-C1-1-ADJ	DC5V	3~4V/10~350mA	1Wattx1pcs/Current adjustable	
3	HPD005B-C3-1	DC5V	3~4V/700mA	3Wattx1pcs	
4	HPD005B-C3-1-ADJ	DC5V	3~4V/10~700mA	3Wattx1pcs/Current adjustable	
5	HPD005B-FADJ	DC5~24V	3.8~20V/0~1000mA	(1~3)Wattx1pcs@DC5~24V	
				(1~3)Wattx(1~2)pcs@DC9~24V	
				(1~3)Wattx(1~3)pcs@DC13~24V	
				Current adjustable	
6	HPD005B-RGB-C	DC5V	0~250mA	Freely connect 1set High Power RGB output,	
				color changes in sequence.	
7	HPD006B-RGB-C	DC5V	0~250mA	Freely connect 6set High Power RGB output,	
				color changes in sequence.	
8	HPD006B-C1-1	DC5V	3~4V/350mA	6 channels, 1Wx1pcs /Channel	
9	HPD006B-C3-1	DC5V	3~4V/700mA	6 channels, 3Wx1pcs/Channel	
10	HPD006B3ADJ-C1-1	DC5V	3~4V/10~350mA	3 channels, 1Wx1pcs/Channel/Current	
11	HPD006B3ADJ-C3-1	DC5V	3~4V/10~700mA	3 channels, 3Wx1pcs/Channel/Current	

DC12V

NO.	Part No.	Input	Output	Application(Number of LED)
1	HPD004B-D1-1	DC12V	3~4V/350mA	1Wattx1pcs
2	HPD004B-D1-2	DC12V	6~8V/350mA	1Wattx2pcs
3	HPD004B-D1-3	DC12V	9~11V/350mA	1Wattx3pcs
4	HPD004B-D2-1	DC12V	3~4V/500mA	2Wattx1pcs
5	HPD004B-D2-3	DC12V	9~11V/500mA	2Wattx3pcs
6	HPD004B-D3-1	DC12V	3~4V/700mA	3Wattx1pcs
7	HPD004B-D3-2	DC12V	6~8V/700mA	3Wattx2pcs
8	HPD004B-D5-1	DC12V	6~8V/700mA	5Wattx1pcs
9	HPD005B-ADJ	AC/DC10~24V	3~20V/30~800mA	(1~3)Wattx(1~2)pcs@ACDC12V
				(1~3)Wattx(1~5)pcs@ACDC24V
				Current adjustable
10	HPD005B-FADJ	DC5~24V	3.8~20V/0~1000mA	(1~3)Wattx1pcs@DC5~24V
				(1~3)Wattx(1~2)pcs@DC9~24V
				(1~3)Wattx(1~3)pcs@DC13~24V
				Current adjustable
11	HPD005B-D1-3-ADJ	DC12V	9~11.5V/10~350mA	1Wattx3pcs/Current adjustable
12	HPD005B-D3-1	DC12V	3~4V/700mA	3Wattx1pcs
13	HPD005B-D3-2	DC12V	6~8V/700mA	3Wattx2pcs
14	HPD005B-D3-3	DC12V	9~11.5V/700mA	3Wattx3pcs
15	HPD005B-D3-3-ADJ	DC12V	9~11.5V/10~700mA	3Wattx3pcs/Current adjustable
16	HPD005B-D5-1	DC12V	6~8V/700mA	5Wattx1pcs
17	HPD006B-D1-1	DC12V	3~4V/350mA	6 channels, 1Wx1pcs/Channel
18	HPD006B-D1-2	DC12V	6~8V/350mA	6 channels, 1Wx2pcs/Channel
19	HPD006B-D1-3	DC12V	9~11.5V/350mA	6 channels, 1Wx3pcs/Channel
20	HPD006B-D3-1	DC12V	3~4V/700mA	6 channels, 3Wx1pcs/Channel
21	HPD006B-D3-2	DC12V	6~8V/700mA	6 channels, 3Wx2pcs/Channel
22	HPD006B-D3-3	DC12V	9~11.5V/650mA	6 channels, 3Wx3pcs/Channel
23	HPD006B-D5-1	DC12V	6~8V/700mA	6 channels, 5Wx1pcs/Channel
24	HPD006B3ADJ-D1-3	DC12V	9~11.5V/10~350mA	3 channels, 1Wx3pcs/Channel/Current
25	HPD006B3ADJ-D3-3	DC12V	9~11.5V/10~700mA	3 channels, 3Wx3pcs/Channel/Current
26	HPD009-D1224V-ADJ	DC10~24V	3~20V/30~800mA	(1~3)Wattx(1~2)pcs@DC12V
				(1~3)Wattx(1~5)pcs@DC24V
				Current adjustable
27	HPD009B-D1-3530	DC12V	16~30V/350mA	1Wattx(5~8)pcs

28	HPD009B-D2-5030	DC12V	16~30V/500mA	2Wattx(5~8)pcs	
29	HPD009B-D3-7030	DC12V	16~30V/700mA	3Wattx(5~8)pcs	
30	HPD009B-D-ADJ	DC12V	16~30V/350~700mA	(1~3)Wattx(5~8)pcs/Current adjustable	

DC24V

NO.	Part No.	Input	Output	Application(Number of LED)	
1	HPD005B-ADJ	AC/DC10~24V	3~20V/30~800mA	(1~3)Wattx(1~2)pcs@ACDC12V	
				(1~3)Wattx(1~5)pcs@ACDC24V	
				Current adjustable	
2	HPD005B-FADJ	DC5~24V	3.8~20V/0~1000mA	(1~3)Wattx1pcs@DC5~24V	
				(1~3)Wattx(1~2)pcs@DC9~24V	
				(1~3)Wattx(1~3)pcs@DC13~24V	
				Current adjustable	
3	HPD005B-E1-6-ADJ	DC24V	19.2~23V/10~350m	1Wattx6pcs/Current adjustable	
4	HPD005B-E3-1	DC24V	3~4V/700mA	3Wattx1pcs	
5	HPD005B-E3-2	DC24V	6~8V/700mA	3Wattx2pcs	
6	HPD005B-E3-3	DC24V	9~12V/700mA	3Wattx3pcs	
7	HPD005B-E3-6	DC24V	19.2~23V/700mA	3Wattx6pcs	
8	HPD005B-E3-6-ADJ	DC24V	19.2~23V/10~700m	3Wattx6pcs/Current adjustable	
9	HPD005B-E5-1	DC24V	6~8V/700mA	5Wattx1pcs	
10	HPD009B-D1224V-ADJ	DC10~24V	3~20V/30~800mA	(1~3)Wattx(1~2)pcs@DC12V	
				(1~3)Wattx(1~5)pcs@DC24V	
				Current adjustable	

