

## DILU TECHNOLOGY (SHENZHEN) CO LTD

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### MODEL COMPARISON-HIGH POWER LED FLOODLIGHT


Photo	Lighting Color	Item No	Material	Size (Dia*H)	Volt.	LED Qty	Power	Viewing Angle	IP Deg	Remark
				(mm)	(V)	(pcs)	(W)	(Deg)		
	<b>3W High Power LED Floodlight - DF6012X3-1</b>									
	White	DF6012W3-1	Aluminum	φ 60*H90	12V-220V	3pcs	3W	25° - 90°	IP65	1) 1W LEDs can be replaced by 3W LEDs. 2) LED qty can be customized within size limit.
	Warm White	DF6012WW3-1	Aluminum	φ 60*H90	12V-220V	3pcs	3W	25° - 90°	IP65	
	Red	DF6012R3-1	Aluminum	φ 60*H90	12V-220V	3pcs	3W	25° - 90°	IP65	
	Yellow	DF6012Y3-1	Aluminum	φ 60*H90	12V-220V	3pcs	3W	25° - 90°	IP65	
	Blue	DF6012B3-1	Aluminum	φ 60*H90	12V-220V	3pcs	3W	25° - 90°	IP65	
	Green	DF6012G3-1	Aluminum	φ 60*H90	12V-220V	3pcs	3W	25° - 90°	IP65	
	RGB	DF6012RGB3-1	Aluminum	φ 60*H90	AC12-24V	3pcs	3W	25° - 90°	IP65	



Photo	Lighting Color	Item No	Material	Size (Dia*H)	Volt.	LED Qty	Power	Viewing Angle	IP Deg	Remark
				(mm)	(V)	(pcs)	(W)	(Deg)		
	<b>6W High Power LED Floodlight - DF6013X6-1</b>									
	White	DF6013W6-1	Aluminum	φ 120*H40	12V-220V	6pcs	6W	25° - 90°	IP65	1) 1W LEDs can be replaced by 3W LEDs. 2) LED qty can be customized within size limit.
	Warm White	DF6013WW6-1	Aluminum	φ 120*H40	12V-220V	6pcs	6W	25° - 90°	IP65	
	Red	DF6013R6-1	Aluminum	φ 120*H40	12V-220V	6pcs	6W	25° - 90°	IP65	
	Yellow	DF6013Y6-1	Aluminum	φ 120*H40	12V-220V	6pcs	6W	25° - 90°	IP65	
	Blue	DF6013B6-1	Aluminum	φ 120*H40	12V-220V	6pcs	6W	25° - 90°	IP65	
	Green	DF6013G6-1	Aluminum	φ 120*H40	12V-220V	6pcs	6W	25° - 90°	IP65	
	RGB	DF6013RGB6-1	Aluminum	φ 120*H40	AC12-24V	6pcs	6W	25° - 90°	IP65	

Photo	Lighting Color	Item No	Material	Size (Dia*H)	Volt.	LED Qty	Power	Viewing Angle	IP Deg	Remark
				(mm)	(V)	(pcs)	(W)	(Deg)		
	<b>7W High Power LED Floodlight - DF6014X7-1</b>									
	White	DF6014W7-1	Aluminum	φ 120*H40	12V-220V	7pcs	7W	25° - 90°	IP65	1) 1W LEDs can be replaced by 3W LEDs. 2) LED qty can be customized within size limit.
	Warm White	DF6014WW7-1	Aluminum	φ 120*H40	12V-220V	7pcs	7W	25° - 90°	IP65	
	Red	DF6014R7-1	Aluminum	φ 120*H40	12V-220V	7pcs	7W	25° - 90°	IP65	
	Yellow	DF6014Y7-1	Aluminum	φ 120*H40	12V-220V	7pcs	7W	25° - 90°	IP65	
	Blue	DF6014B7-1	Aluminum	φ 120*H40	12V-220V	7pcs	7W	25° - 90°	IP65	

	Green	DF6014G7-1	Aluminum	φ 120*H40	12V-220V	7pcs	7W	25° - 90°	IP65
	RGB	DF6014RGB7-1	Aluminum	φ 120*H40	AC12-24V	7pcs	7W	25° - 90°	IP65


Photo	Lighting Color	Item No	Material	Size (Dia*H)	Volt.	LED Qty	Power	Viewing Angle	IP Deg	Remark
				(mm)	(V)	(pcs)	(W)	(Deg)		
	<b>12W High Power LED Floodlight - DF6016X12-1</b>									
	White	DF6016W12-1	Aluminum	280*220	12V-220V	12pcs	12W	25° - 90°	IP65	1) 1W LEDs can be replaced by 3W LEDs. 2) LED qty can be customized within size limit.
	Warm White	DF6016WW12-1	Aluminum	280*220	12V-220V	12pcs	12W	25° - 90°	IP65	
	Red	DF6016R12-1	Aluminum	280*220	12V-220V	12pcs	12W	25° - 90°	IP65	
	Yellow	DF6016Y12-1	Aluminum	280*220	12V-220V	12pcs	12W	25° - 90°	IP65	
	Blue	DF6016B12-1	Aluminum	280*220	12V-220V	12pcs	12W	25° - 90°	IP65	
	Green	DF6016G12-1	Aluminum	280*220	12V-220V	12pcs	12W	25° - 90°	IP65	
	RGB	DF6016RGB12-1	Aluminum	280*220	AC12-24V	12pcs	12W	25° - 90°	IP65	



Photo	Lighting Color	Item No	Material	Size (L*W)	Volt.	LED Qty	Power	Viewing Angle	IP Deg	Remark
				(mm)	(V)	(pcs)	(W)	(Deg)		
	<b>15W High Power LED Floodlight - DF6017X15-1</b>									
	White	DF6017W15-1	Aluminum	240*230	12V-220V	15pcs	15W	25° - 90°	IP65	1) 1W LEDs can be replaced by 3W LEDs. 2) LED qty can be customized within size limit.
	Warm White	DF6017WW15-1	Aluminum	250*220	12V-220V	15pcs	15W	25° - 90°	IP65	
	Red	DF6017R15-1	Aluminum	250*220	12V-220V	15pcs	15W	25° - 90°	IP65	
	Yellow	DF6017Y15-1	Aluminum	250*220	12V-220V	15pcs	15W	25° - 90°	IP65	
	Blue	DF6017B15-1	Aluminum	250*220	12V-220V	15pcs	15W	25° - 90°	IP65	
	Green	DF6017G15-1	Aluminum	250*220	12V-220V	15pcs	15W	25° - 90°	IP65	
	RGB	DF6017RGB15-1	Aluminum	250*220	AC24V	15pcs	15W	25° - 90°	IP65	

Photo	Lighting Color	Item No	Material	Size (L*W)	Volt.	LED Qty	Power	Viewing Angle	IP Deg	Remark
				(mm)	(V)	(pcs)	(W)	(Deg)		
	<b>16W High Power LED Floodlight - DF6018X16-1</b>									
	White	DF6018W16-1	Aluminum	350x230	12V-220V	16pcs	16W	25° - 90°	IP65	1) 1W LEDs can be replaced by 3W LEDs. 2) LED qty can be customized within size limit.
	Warm White	DF6018WW16-1	Aluminum	350x230	12V-220V	16pcs	16W	25° - 90°	IP65	
	Red	DF6018R16-1	Aluminum	350x230	12V-220V	16pcs	16W	25° - 90°	IP65	
	Yellow	DF6018Y16-1	Aluminum	350x230	12V-220V	16pcs	16W	25° - 90°	IP65	
	Blue	DF6018B16-1	Aluminum	350x230	12V-220V	16pcs	16W	25° - 90°	IP65	
	Green	DF6018G16-1	Aluminum	350x230	12V-220V	16pcs	16W	25° - 90°	IP65	

	RGB	DF6018RGB16-1	Aluminum	350x230	AC24V	16pcs	16W	25° - 90°	IP65
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Photo	Lighting Color	Item No	Material	Size (L*W)	Volt.	LED Qty	Power	Viewing Angle	IP Deg	Remark
				(mm)	(V)	(pcs)	(W)	(Deg)		
	<b>18W High Power LED Floodlight - DF6019X18-1</b>									
	White	DF6101W18-1	Aluminum	φ 230*H270	12V-220V	18pcs	18W	25° - 90°	IP65	1) 1W LEDs can be replaced by 3W LEDs. 2) LED qty can be customized within size limit.
	Warm White	DF6101WW18-1	Aluminum	φ 230*H270	12V-220V	18pcs	18W	25° - 90°	IP65	
	Red	DF6101R18-1	Aluminum	φ 230*H270	12V-220V	18pcs	18W	25° - 90°	IP65	
	Yellow	DF6101Y18-1	Aluminum	φ 230*H270	12V-220V	18pcs	18W	25° - 90°	IP65	
	Blue	DF6101B18-1	Aluminum	φ 230*H270	12V-220V	18pcs	18W	25° - 90°	IP65	
	Green	DF6101G18-1	Aluminum	φ 230*H270	12V-220V	18pcs	18W	25° - 90°	IP65	
	RGB	DF6101RGB18-1	Aluminum	φ 230*H270	AC24V	18pcs	18W	25° - 90°	IP65	


Photo	Lighting Color	Item No	Material	Size (Dia*H)	Volt.	LED Qty	Power	Viewing Angle	IP Deg	Remark
				(mm)	(V)	(pcs)	(W)	(Deg)		
	<b>18W High Power LED Floodlight - DF6033X18-1</b>									
	White	DF6033W18-1	Aluminum	φ 230*H270	12V-220V	18pcs	18W	25° - 90°	IP65	1) 1W LEDs can be replaced by 3W LEDs. 2) LED qty can be customized within size limit.
	Warm White	DF6033WW18-1	Aluminum	φ 230*H270	12V-220V	18pcs	18W	25° - 90°	IP65	
	Red	DF6033R18-1	Aluminum	φ 230*H270	12V-220V	18pcs	18W	25° - 90°	IP65	
	Yellow	DF6033Y18-1	Aluminum	φ 230*H270	12V-220V	18pcs	18W	25° - 90°	IP65	
	Blue	DF6033R18-1	Aluminum	φ 230*H270	12V-220V	18pcs	18W	25° - 90°	IP65	
	Green	DF6033G18-1	Aluminum	φ 230*H270	12V-220V	18pcs	18W	25° - 90°	IP65	
	RGB	DF6033RGB18-1	Aluminum	φ 230*H270	AC24V	18pcs	18W	25° - 90°	IP65	


Photo	Lighting Color	Item No	Material	Size (L*W)	Volt.	LED Qty	Power	Viewing Angle	IP Deg	Remark
				(mm)	(V)	(pcs)	(W)	(Deg)		
	<b>24W High Power LED Floodlight - DF6020X24-1</b>									
	White	DF6020W24-1	Aluminum	300*210	12V-220V	24pcs	24W	25° - 90°	IP65	1) 1W LEDs can be replaced by 3W LEDs. 2) LED qty can be customized within size limit.
	Warm White	DF6020WW24-1	Aluminum	300*210	12V-220V	24pcs	24W	25° - 90°	IP65	
	Red	DF6020R24-1	Aluminum	300*210	12V-220V	24pcs	24W	25° - 90°	IP65	
	Yellow	DF6020Y24-1	Aluminum	300*210	12V-220V	24pcs	24W	25° - 90°	IP65	
	Blue	DF6020B24-1	Aluminum	300*210	12V-220V	24pcs	24W	25° - 90°	IP65	
	Green	DF6020G24-1	Aluminum	300*210	12V-220V	24pcs	24W	25° - 90°	IP65	
	RGB	DF6020RGB24-1	Aluminum	300*210	AC24V	24pcs	24W	25° - 90°	IP65	


Photo	Lighting Color	Item No	Material	Size (L*W)	Volt.	LED Qty	Power	Viewing Angle	IP Deg	Remark
				(mm)	(V)	(pcs)	(W)	(Deg)		
	<b>30W High Power LED Floodlight - DF6021X30-1</b>									
	White	DF6021W30-1	Aluminum	300*220	12V-220V	30pcs	30W	25° - 90°	IP65	1) 1W LEDs can be replaced by 3W LEDs. 2) LED qty can be customized within size limit. 3) Other length: 600mm, 1000mm available.
	Warm White	DF6021WW30-1	Aluminum	300*220	12V-220V	30pcs	30W	25° - 90°	IP65	
	Red	DF6021R30-1	Aluminum	300*220	12V-220V	30pcs	30W	25° - 90°	IP65	
	Yellow	DF6021Y30-1	Aluminum	300*220	12V-220V	30pcs	30W	25° - 90°	IP65	
	Blue	DF6021B30-1	Aluminum	300*220	12V-220V	30pcs	30W	25° - 90°	IP65	
	Green	DF6021G30-1	Aluminum	300*220	12V-220V	30pcs	30W	25° - 90°	IP65	
	RGB	DF6021RGB30-1	Aluminum	300*220	AC24V	30pcs	30W	25° - 90°	IP65	


Photo	Lighting Color	Item No	Material	Size (L*W)	Volt.	LED Qty	Power	Viewing Angle	IP Deg	Remark
				(mm)	(V)	(pcs)	(W)	(Deg)		
	<b>36W High Power LED Floodlight - DF6021X36-1</b>									
	White	DF6021W36-1	Aluminum	330*220	12V-220V	36pcs	36W	25° - 90°	IP65	1) 1W LEDs can be replaced by 3W LEDs. 2) LED qty can be customized within size limit. 3) Other length: 600mm, 1000mm available.
	Warm White	DF6021WW36-1	Aluminum	330*220	12V-220V	36pcs	36W	25° - 90°	IP65	
	Red	DF6021R36-1	Aluminum	330*220	12V-220V	36pcs	36W	25° - 90°	IP65	
	Yellow	DF6021Y36-1	Aluminum	330*220	12V-220V	36pcs	36W	25° - 90°	IP65	
	Blue	DF6021B36-1	Aluminum	330*220	12V-220V	36pcs	36W	25° - 90°	IP65	
	Green	DF6021G36-1	Aluminum	330*220	12V-220V	36pcs	36W	25° - 90°	IP65	
	RGB	DF6021RGB36-1	Aluminum	330*220	AC24V	36pcs	36W	25° - 90°	IP65	


Photo	Lighting Color	Item No	Material	Size (L*W)	Volt.	LED Qty	Power	Viewing Angle	IP Deg	Remark
				(mm)	(V)	(pcs)	(W)	(Deg)		
	<b>36W High Power LED Floodlight - DF6022X36-1</b>									
	White	DF6022W36-1	Aluminum	315*225	12V-220V	36pcs	36W	25° - 90°	IP65	1) 1W LEDs can be replaced by 3W LEDs. 2) LED qty can be customized within size limit.
	Warm White	DF6022WW36-1	Aluminum	315*225	12V-220V	36pcs	36W	25° - 90°	IP65	
	Red	DF6022R36-1	Aluminum	315*225	12V-220V	36pcs	36W	25° - 90°	IP65	
	Yellow	DF6022Y36-1	Aluminum	315*225	12V-220V	36pcs	36W	25° - 90°	IP65	
	Blue	DF6022B36-1	Aluminum	315*225	12V-220V	36pcs	36W	25° - 90°	IP65	
	Green	DF6022G36-1	Aluminum	315*225	12V-220V	36pcs	36W	25° - 90°	IP65	
	RGB	DF6022RGB36-1	Aluminum	315*225	AC24V	36pcs	36W	25° - 90°	IP65	


Photo	Lighting Color	Item No	Material	Size (L*W)	Volt.	LED Qty	Power	Viewing Angle	IP Deg	Remark
				(mm)	(V)	(pcs)	(W)	(Deg)		
	<b>36W High Power LED Floodlight - DF6023X36-1</b>									
	White	DF6023W36-1	Aluminum	310*145	12V-220V	36pcs	36W	25° - 90°	IP65	1) 1W LEDs can be replaced by 3W LEDs. 2) LED qty can be customized within size limit.
	Warm White	DF6023WW36-1	Aluminum	310*145	12V-220V	36pcs	36W	25° - 90°	IP65	
	Red	DF6023R36-1	Aluminum	310*145	12V-220V	36pcs	36W	25° - 90°	IP65	
	Yellow	DF6023Y36-1	Aluminum	310*145	12V-220V	36pcs	36W	25° - 90°	IP65	
	Blue	DF6023B36-1	Aluminum	310*145	12V-220V	36pcs	36W	25° - 90°	IP65	
	Green	DF6023G36-1	Aluminum	310*145	12V-220V	36pcs	36W	25° - 90°	IP65	
	RGB	DF6023RGB36-1	Aluminum	310*145	AC24V	36pcs	36W	25° - 90°	IP65	


Photo	Lighting Color	Item No	Material	Size (L*W)	Volt.	LED Qty	Power	Viewing Angle	IP Deg	Remark
				(mm)	(V)	(pcs)	(W)	(Deg)		
	<b>36W High Power LED Floodlight - DF6024X36-1</b>									
	White	DF6024W36-1	Aluminum	315*165	12V-220V	36pcs	36W	25° - 90°	IP65	1) 1W LEDs can be replaced by 3W LEDs. 2) LED qty can be customized within size limit.
	Warm White	DF6024WW36-1	Aluminum	315*165	12V-220V	36pcs	36W	25° - 90°	IP65	
	Red	DF6024R36-1	Aluminum	315*165	12V-220V	36pcs	36W	25° - 90°	IP65	
	Yellow	DF6024Y36-1	Aluminum	315*165	12V-220V	36pcs	36W	25° - 90°	IP65	
	Blue	DF6024B36-1	Aluminum	315*165	12V-220V	36pcs	36W	25° - 90°	IP65	
	Green	DF6024G36-1	Aluminum	315*165	12V-220V	36pcs	36W	25° - 90°	IP65	
	RGB	DF6024RGB36-1	Aluminum	315*165	AC24V	36pcs	36W	25° - 90°	IP65	


Photo	Lighting Color	Item No	Material	Size (L*W)	Volt.	LED Qty	Power	Viewing Angle	IP Deg	Remark
				(mm)	(V)	(pcs)	(W)	(Deg)		
	<b>36W High Power LED Floodlight - DF6027X36-1</b>									
	White	DF6027W36-1	Aluminum	330*145	12V-220V	36pcs	36W	25° - 90°	IP65	1) 1W LEDs can be replaced by 3W LEDs. 2) LED qty can be customized within size limit.
	Warm White	DF6027WW36-1	Aluminum	330*145	12V-220V	36pcs	36W	25° - 90°	IP65	
	Red	DF6027R36-1	Aluminum	330*145	12V-220V	36pcs	36W	25° - 90°	IP65	
	Yellow	DF6027Y36-1	Aluminum	330*145	12V-220V	36pcs	36W	25° - 90°	IP65	
	Blue	DF6027B36-1	Aluminum	330*145	12V-220V	36pcs	36W	25° - 90°	IP65	
	Green	DF6027G36-1	Aluminum	330*145	12V-220V	36pcs	36W	25° - 90°	IP65	
	RGB	DF6027RGB36-1	Aluminum	330*145	AC24V	36pcs	36W	25° - 90°	IP65	

Photo	Lighting Color	Item No	Material	Size (L*W)	Volt.	LED Qty	Power	Viewing Angle	IP Deg	Remark
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Photo	Lighting Color	Item No	Material	Size (mm)	Volt. (V)	LED Qty (pcs)	Power (W)	Viewing Angle (Deg)	IP Deg	Remark
	<b>36W High Power LED Floodlight - DF6028X36-1</b>									
	White	DF6028W36-1	Aluminum	330*210	12V-220V	36pcs	36W	25° - 90°	IP65	1) 1W LEDs can be replaced by 3W LEDs. 2) LED qty can be customized within size limit.
	Warm White	DF6028WW36-1	Aluminum	330*210	12V-220V	36pcs	36W	25° - 90°	IP65	
	Red	DF6028R36-1	Aluminum	330*210	12V-220V	36pcs	36W	25° - 90°	IP65	
	Yellow	DF6028Y36-1	Aluminum	330*210	12V-220V	36pcs	36W	25° - 90°	IP65	
	Blue	DF6028B36-1	Aluminum	330*210	12V-220V	36pcs	36W	25° - 90°	IP65	
	Green	DF6028G36-1	Aluminum	330*210	12V-220V	36pcs	36W	25° - 90°	IP65	
	RGB	DF6028RGB36-1	Aluminum	330*210	AC24V	36pcs	36W	25° - 90°	IP65	


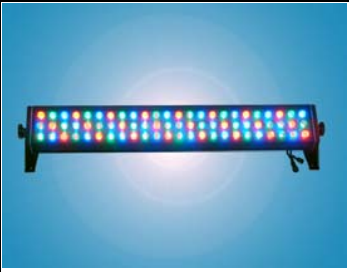
Photo	Lighting Color	Item No	Material	Size (L*W) (mm)	Volt. (V)	LED Qty (pcs)	Power (W)	Viewing Angle (Deg)	IP Deg	Remark
	<b>54W High Power LED Floodlight - DF6025X54-1</b>									
	White	DF6025W54-1	Aluminum	505*145	12V-220V	54pcs	54W	25° - 90°	IP65	1) 1W LEDs can be replaced by 3W LEDs. 2) LED qty can be customized within size limit.
	Warm White	DF6025WW54-1	Aluminum	505*145	12V-220V	54pcs	54W	25° - 90°	IP65	
	Red	DF6025R54-1	Aluminum	505*145	12V-220V	54pcs	54W	25° - 90°	IP65	
	Yellow	DF6025Y54-1	Aluminum	505*145	12V-220V	54pcs	54W	25° - 90°	IP65	
	Blue	DF6025B54-1	Aluminum	505*145	12V-220V	54pcs	54W	25° - 90°	IP65	
	Green	DF6025G54-1	Aluminum	505*145	12V-220V	54pcs	54W	25° - 90°	IP65	
	RGB	DF6025RGB54-1	Aluminum	505*145	AC24V	54pcs	54W	25° - 90°	IP65	

Photo	Lighting Color	Item No	Material	Size (L*W) (mm)	Volt. (V)	LED Qty (pcs)	Power (W)	Viewing Angle (Deg)	IP Deg	Remark
	<b>72W High Power LED Floodlight - DF6026X72-1</b>									
	White	DF6026W72-1	Aluminum	1000*160	12V-220V	72pcs	72W	25° - 90°	IP65	1) 1W LEDs can be replaced by 3W LEDs. 2) LED qty can be customized within size limit.
	Warm White	DF6026WW72-1	Aluminum	1000*160	12V-220V	72pcs	72W	25° - 90°	IP65	
	Red	DF6026R72-1	Aluminum	1000*160	12V-220V	72pcs	72W	25° - 90°	IP65	
	Yellow	DF6026Y72-1	Aluminum	1000*160	12V-220V	72pcs	72W	25° - 90°	IP65	
	Blue	DF6026B72-1	Aluminum	1000*160	12V-220V	72pcs	72W	25° - 90°	IP65	
	Green	DF6026G72-1	Aluminum	1000*160	12V-220V	72pcs	72W	25° - 90°	IP65	
	RGB	DF6026RGB72-1	Aluminum	1000*160	AC24V	72pcs	72W	25° - 90°	IP65	

**Note:** we do not contain all types in the list, for more information please contact us at [sales@diluled.com](mailto:sales@diluled.com). Our staff will reply you within 12 hrs.

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