



SMD LED BULB

Function





Glass



Glass+ Ceramic



PC+ALU

GU10

◆ Specification



Item	Wattage	Voltage	Lumen<90°	DF	Size(mm)
ALD-BL GU10G2.5	2.5W	200-250V	470	>0.5	50*54
ALD-BL GU10G3.4	3.4W	200-250V	610	>0.5	50*54
ALD-BL GU10G4.5	4.5W	200-250V	806	>0.5	50*54
ALD-BL GU10I2.5	2.5W	200-250V	470	>0.5	50*55
ALD-BL GU10I3.4	3.4W	200-250V	610	>0.5	50*55
ALD-BL GU10I4.5	4.5W	200-250V	806	>0.5	50*55

Color temperature



GU10



P 45



C 37



A 60



A 65



G 95



G 120



G 125

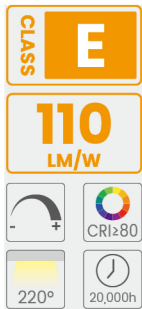
◆ Specification



Item	Wattage	Voltage	Lumen	DF	Size(mm)
ALD-BLA604.8	4.8W	220-240V	806	>0.5	60*108
ALD-BLA606.5	6.5W	220-240V	1055	>0.5	60*108
ALD-BLA609.5	9.5W	220-240V	1521	>0.5	60*108
ALD-BLC372.8	2.8W	220-240V	470	>0.5	37*98
ALD-BLC374.8	4.8W	220-240V	806	>0.5	37*98
ALD-BLC376.5	6.5W	220-240V	1055	>0.5	37*98
ALD-BLP452.8	2.8W	220-240V	470	>0.5	45*78
ALD-BLP454.8	4.8W	220-240V	806	>0.5	45*78
ALD-BLP456.5	6.5W	220-240V	1055	>0.5	45*78



Item	Wattage	Voltage	Lumen	DF	Size(mm)
ALD-BLGUI004	4W	200-250V	470<90°	>0.5	50*55
ALD-BLGUI007	7W	200-250V	806<90°	>0.5	50*55
ALD-BLGUI08.5	8.5W	200-250V	1055<90°	>0.5	50*55
ALD-BLP453.4	3.4W	200-250V	470	>0.7	45*80
ALD-BLP455.9	5.9W	200-250V	806	>0.5	45*80
ALD-BLP457.8	7.8W	200-250V	1055	>0.5	45*80
ALD-BLC373.4	3.4W	200-250V	470	>0.5	37*100
ALD-BLC375.9	5.9W	200-250V	806	>0.5	37*100
ALD-BLC377.8	7.8W	200-250V	1055	>0.5	37*106
ALD-BLA605.9	5.9W	200-250V	806	>0.5	60*108
ALD-BLA607.8	7.8W	200-250V	1055	>0.5	60*108
ALD-BLA6011	11W	200-250V	1521	>0.7	60*110
ALD-BLA6015	15W	200-250V	2100	>0.7	60*123
ALD-BLA6518	18W	200-250V	2500	>0.7	65*133



Item	Wattage	Voltage	Lumen	DF	Size(mm)
ALD-BLP454.2	4.2W	220-240V	470	>0.5	45*80
ALD-BLP4507	7W	220-240V	806	>0.5	45*80
ALD-BLC374.2	4.2W	220-240V	470	>0.5	37*100
ALD-BLC3707	7W	220-240V	806	>0.5	37*100
ALD-BLA6007	7W	220-240V	806	>0.5	60*108
ALD-BLA608.5	8.5W	220-240V	1055	>0.5	60*108
ALD-BLA6013	13W	220-240V	1521	>0.7	60*120
ALD-BLA6518	18W	200-250V	2000	>0.7	65*133
ALD-BLA6520	20W	200-250V	2452	>0.7	65*133
ALD-BLG9520	20W	200-250V	2452	>0.7	95*142
ALD-BLGI2020	20W	200-250V	2452	>0.7	120*163



Item	Wattage	Voltage	Lumen	DF	Size(mm)
ALD-BLGUI003	3W	220-240V	255	>0.5	50*55
ALD-BLGUI04.8	4.8W	220-240V	450	>0.5	50*55
ALD-BLGUI006	6W	220-240V	510	>0.5	50*55
ALD-BLGUI007	7W	220-240V	600	>0.5	50*55
ALD-BLGUI008	8W	220-240V	806	>0.5	50*55
ALD-BLGUI009	9W	220-240V	900	>0.5	50*55
ALD-BLP454.8	4.8W	220-240V	470	>0.5	45*80
ALD-BLP4506	6W	220-240V	510	>0.5	45*80
ALD-BLP4508	8W	220-240V	806	>0.5	45*80
ALD-BLC374.8	4.8W	220-240V	470	>0.5	37*100
ALD-BLC3706	6W	220-240V	510	>0.5	37*100
ALD-BLC3708	8W	220-240V	806	>0.5	37*106
ALD-BLA605.5	5.5W	220-240V	470	>0.5	60*108
ALD-BLA608.5	8.5W	220-240V	806	>0.5	60*108
ALD-BLA6011	11W	220-240V	1055	>0.7	60*110
ALD-BLA6015	15W	200-250V	1521	>0.7	60*123
ALD-BLA6518	18W	200-250V	1850	>0.7	65*133
ALD-BLA6520	20W	200-250V	2300	>0.7	65*133
ALD-BLG9518	18W	200-250V	1850	>0.7	95*142
ALD-BLGI2524	24W	200-250V	2500	>0.7	125*176

Base



Color temperature





GU10

P45

C37

◆ Specification



Item	Wattage	Voltage	Lumen	Beam angle	DF	Size(mm)
ALD-BLGUI1006	6W	200-250V	450	12°	>0.5	50*55
ALD-BLP45D4.8	4.8W	200-250V	470	220°	>0.5	50*95
ALD-BLC37D4.8	4.8W	200-250V	470	220°	>0.5	37*115



Color temperature



Ceramic



GU10

A60

◆ Specification

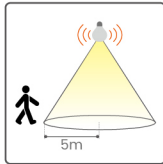
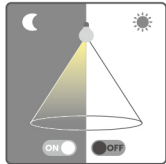


Item	Wattage	Voltage	Lumen	Beam angle	DF	Size(mm)
ALD-BLGUI10C07COB	7W	170-265V	630	38°	>0.5	50*55
ALD-BLGUI10C09COB	9W	170-265V	820	38°	>0.5	50*55
ALD-BLGUI10C10	10W	200-250V	820	38°	>0.5	50*55
ALD-BLGUI10C09	9W	200-250V	900	120°	>0.5	50*55
ALD-BLGUI10C11	11W	200-250V	1055	120°	>0.7	50*55
ALD-BLA60C6.5	6.5W	200-250V	1055	220°	>0.5	60*108
ALD-BLA60C9.5	9.5W	200-250V	1521	220°	>0.5	60*108
ALD-BLA60C15	15W	200-250V	2452	220°	>0.7	60*108
ALD-BLA60C153CCT	15W	200-250V	1521	220°	>0.7	60*108

Color temperature



Light & Radar Sensor



A 60

Specification



100
LM/W

CLASS
F

Item	Wattage	Voltage	Lumen	DF	Size(mm)
ALD-BLA608.5LS	8.5W	200-250V	806	>0.5	60*108
ALD-BLA6011LS	11W	200-250V	1055	>0.7	60*108
ALD-BLA6015LS	15W	200-250V	1521	>0.7	60*123
ALD-BLA608.5LS+RS	8.5W	200-250V	806	>0.5	60*108
ALD-BLA6011LS+RS	11W	200-250V	1055	>0.7	60*108
ALD-BLA6015LS+RS	15W	200-250V	1521	>0.7	60*123

Base



Color temperature



GX 53



GU10



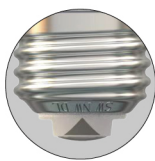
A 60



or



Item	Wattage	Voltage	Lumen	Beam angle	DF	Size(mm)
ALD-BLGX5306RGB	6W	220-240V	540	120°	>0.5	75*29
ALD-BLGUI006RGB	6W	220-240V	487	120°	>0.5	50*55
ALD-BLA608.5RGB	8.5W	220-240V	806	220°	>0.5	60*108
ALD-BLGX5306WIFI	6W	220-240V	540	120°	>0.5	75*29
ALD-BLGUI006WIFI	6W	220-240V	487	120°	>0.5	50*55
ALD-BLA608.5WIFI	8.5W	220-240V	806	220°	>0.5	60*108



P 45



C 37



A 60



A 65



G 125

◆ Specification



Item	Wattage	Voltage	Lumen	DF	Size(mm)
ALD-BLP454.83CCT	4.8W	200-250V	470	>0.5	45*80
ALD-BLP45083CCT	8W	200-250V	806	>0.5	45*80
ALD-BLC374.83CCT	4.8W	200-250V	470	>0.5	37*98
ALD-BLC37083CCT	8W	200-250V	806	>0.5	37*98
ALD-BLA608.53CCT	8.5W	200-250V	806	>0.5	60*108
ALD-BLA60113CCT	11W	200-250V	1055	>0.7	60*110
ALD-BLA60153CCT	15W	200-250V	1521	>0.7	60*110
ALD-BLA65203CCT	20W	200-250V	2452	>0.7	65*133
ALD-BLG125243CCT	24W	200-250V	2500	>0.7	125*176

Base



GU10

◆ Specification



Item	Wattage	Voltage	Lumen<90°	DF	Size(mm)
ALD-BLGUI03CCT	4.8W	200-250V	470	>0.5	45*80
ALD-BLA65203CCT	7W	200-250V	806	>0.7	65*133
ALD-BLG125243CCT	8W	200-250V	1000	>0.7	125*176



Adjust power and color temperature

GU10 Module

◆ Specification



Item	Wattage	Voltage	Lumen	DF	Size(mm)
ALD-BLMGU103-6-9W3CCT	3W/6W/9W	220-240V	300/600/1000	>0.5	50*30
ALD-BLMGU10073CCT	7W	220-240V	560	>0.5	50*30
ALD-BLMGU104.83CCT	4.8W	220-240V	470	>0.5	50*30
ALD-BLMGU10093CCT	9W	220-240V	806	>0.5	50*30



A 60



T 42



BR 30

◆ Specification



Item	Wattage	Voltage	Lumen	DF	Size(mm)
ALD-BLA60095CCT	8.5W	220-240V	806	>0.5	60*120
ALD-BLA60115CCT	11W	220-240V	1055	>0.7	60*120
ALD-BLA60145CCT	14W	220-240V	1521	>0.7	60*120
ALD-BLT42095CCT	9W	220-240V	806	>0.5	42*107
ALD-BLBR308.55CCT	9W	220-240V	806	>0.5	95*132.5

Base





GU10



P 45



C 37



A 60



A 70



R 50



R 63

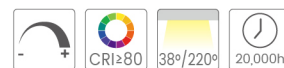


PAR 30



PAR 38

◆ Specification



Item	Wattage	Voltage	Lumen	Beam angle	DF	Size (mm)
ALD-BLGUI0083CCT	8W	200-250V	806	38°	>0.5	50*55
ALD-BLP45083CCT	8W	200-250V	806	220°	>0.5	45*80
ALD-BLC37083CCT	8W	200-250V	806	220°	>0.5	37*98
ALD-BLA60093CCT	8.5W	200-250V	806	220°	>0.5	60*108
ALD-BLA60113CCT	11W	200-250V	1055	220°	>0.7	60*108
ALD-BLA70153CCT	15W	200-250V	1521	220°	>0.7	70*130
ALD-BLR50053CCT	5W	200-250V	450	110°	>0.5	50*90
ALD-BLR63093CCT	9W	200-250V	850	110°	>0.5	63*100
ALD-BLPAR30123CCT	12W	220-240V	1055	38°	>0.7	95*106
ALD-BLPAR38183CCT	18W	220-240V	1500	38°	>0.7	120*136

Base





PC+ALU



Ceramic



Die-cast ALU

GU10 Module

◆ Specification



135
LM/W

CLASS **D**

Item	Wattage	Voltage	Lumen	DF	Size(mm)
ALD-BLMGUI04W38	4W	220-240V	470	>0.5	50*25
ALD-BLMGUI07W38	7W	220-240V	806	>0.5	50*25
ALD-BLMGUI08.5W38	8.5W	220-240V	1000	>0.5	50*25



100
LM/W

CLASS **F**

Item	Wattage	Voltage	Lumen	DF	Size(mm)
ALD-BLMGUI04.8W120	4.8W	220-240V	470	>0.5	50*25
ALD-BLMGUI06W120	6W	220-240V	600	>0.5	50*25
ALD-BLMGUI07W120	7W	220-240V	700	>0.5	50*25
ALD-BLMGUI08W120	8W	220-240V	800	>0.5	50*25
ALD-BLMGUI09W120	9W	220-240V	900	>0.5	50*35
ALD-BLMGUI011W120	11W	220-240V	1055	>0.7	50*35
ALD-BLMGUI04.8W38	4.8W	220-240V	400	>0.5	50*25
ALD-BLMGUI06W38	6W	220-240V	450	>0.5	50*25
ALD-BLMGUI07W38	7W	220-240V	510	>0.5	50*25
ALD-BLMGUI08W38	8W	220-240V	750	>0.5	50*25
ALD-BLMGUI09W38	9W	220-240V	806	>0.5	50*25
ALD-BLMGUI011W38	11W	220-240V	1055	>0.7	50*25

Glass



PAR16-GU10



PAR11-GU10

◆ Specification



Item	Wattage	Voltage	Lumen<90°	Class	Dimmable	DF	Size(mm)
ALD-BLGUI0G03	3W	220-240V	245	F	Y	>0.5	50*55
ALD-BLGUI0G04	4W	220-240V	345	F	Y	>0.5	50*55
ALD-BLGUI0G4.8	4.8W	220-240V	420	F	Y	>0.5	50*55
ALD-BLGUI0G5.2	5.2W	220-240V	480	E	Y	>0.5	50*55
ALD-BLGUI0G06	6W	220-240V	510	F	Y	>0.5	50*55
ALD-BLGUI0G07	7W	220-240V	600	F	Y	>0.5	50*55
ALD-BLGUI0G8.5	8.5W	220-240V	1055	D	N	>0.5	50*55
ALD-BLPA11G04	4W	220-240V	400	E	Y	>0.5	35*48
ALD-BLPA11G4.8	4.8W	220-240V	470	E	Y	>0.5	35*48

Color temperature



Glass



MR11



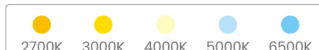
MR16

◆ Specification



Item	Wattage	Voltage	Lumen	DF	Size(mm)
ALD-BLMR11G2.5	2.5W	12V	185	>0.5	35*38
ALD-BLMR11G4.5	4.5W	12V	350	>0.5	35*38
ALD-BLMR16G03	3W	12V	250	>0.5	50*44
ALD-BLMR16G04	4W	12V	360	>0.5	50*44
ALD-BLMR16G4.5	4.5W	12V	420	>0.5	50*44
ALD-BLMR16G06	6W	12V	500	>0.5	50*44
ALD-BLMR16G07	7W	12V	580	>0.5	50*44

Color temperature



Glass



◆ Specification



Item	Wattage	Voltage	Lumen	DF	Size(mm)
ALD-BLPAR16G04	4W	175-265V	350	>0.5	50*73
ALD-BLPAR20G07	7W	175-265V	400	>0.5	65*88
ALD-BLPAR30G10	10W	175-265V	650	>0.5	95*93
ALD-BLPAR38G15	15W	175-265V	1055	>0.7	123*134



Die-cast ALU



◆ Specification



Item	Wattage	Voltage	Lumen	DF	Size(mm)
ALD-BLPAR20YZ15	15W	175-265V	1100	>0.7	64*93
ALD-BLPAR30YZ28	28W	175-265V	2000	>0.7	95*127
ALD-BLPAR38YZ40	40W	175-265V	3850	>0.7	120*133



Glass



R 50

R 63

◆ Specification



100
LM/W

CLASS **F**

Item	Wattage	Voltage	Lumen	DF	Size(mm)
ALD-BLR50G04	4W	220-240V	320	>0.5	50*84
ALD-BLR63G4.8	4.8W	220-240V	345	>0.5	63*102

Base 

Color temperature

 2700K  3000K  4000K  5000K  6500K

PC+ALU



R 39

R 50

R 63

R 80

◆ Specification



100
LM/W

CLASS **F**

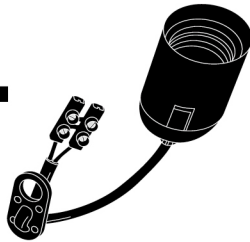
Item	Wattage	Voltage	Lumen	DF	Size(mm)
ALD-BLR3903	3W	220-240V	255	>0.5	39*68
ALD-BLR504.8	4.8W	220-240V	450	>0.5	50*86
ALD-BLR5006	6W	220-240V	510	>0.5	50*86
ALD-BLR6309	9W	220-240V	820	>0.5	63*100
ALD-BLR8015	15W	220-240V	1521	>0.7	80*114

Base 

Color temperature

 2700K  3000K  4000K  5000K  6500K

A60
with wires



100
LM/W

CLASS **F**



◆ Specification

Item	Wattage	Voltage	Lumen	DF	Size(mm)	Cable length(mm)
ALD-BLA60WB09	9W	200-250V	820	>0.5	60*108	150
ALD-BLA60WB11	11W	200-250V	1055	>0.7	60*108	150

Color temperature



A 60

LOW VOLT
12-48V

◆ Specification

Item	Wattage	Voltage	Lumen	DF	Size(mm)
ALD-BLA6011W12-36V	11W	12-36V	1055	>0.7	60*108
ALD-BLA6011W36-48V	11W	36-48V	1055	>0.7	60*108

Color temperature



100
LM/W

CLASS **F**



PC+ALU



T 37



T 45



T 48

◆ Specification



100
LM/W

CLASS **F**

Item	Wattage	Voltage	Lumen	DF	Size(mm)
ALD-BLT3707	7W	220-240V	630	>0.5	37*115
ALD-BLT3709	9W	220-240V	820	>0.5	37*115
ALD-BLT4512	12W	220-240V	1160	>0.7	45*130
ALD-BLT4815	15W	220-240V	1521	>0.7	48*140



Color temperature



PC+ALU



T 80



T 100



T 120



T 140

◆ Specification



100
LM/W

CLASS **F**

Item	Wattage	Voltage	Lumen	PF	Size(mm)
ALD-BLT8020	20W	175-265V	1800	>0.9	80*136
ALD-BLT10030	30W	175-265V	2700	>0.9	100*168
ALD-BLT12040	40W	175-265V	3600	>0.9	115*200
ALD-BLT14050	50W	175-265V	4500	>0.9	138*220



Color temperature



Die-cast ALU



T 80



T 100



T 120



T 140



T 160

◆ Specification



100
LM/W

CLASS **F**

Item	Wattage	Voltage	Lumen	PF	Size(mm)
ALD-BLT80YZ20	20W	175-265V/100-265V	1800	>0.9	80*136
ALD-BLT100YZ30	30W	175-265V/100-265V	2700	>0.9	100*168
ALD-BLT120YZ40	40W	175-265V/100-265V	3600	>0.9	115*200
ALD-BLT140YZ50	50W	175-265V/100-265V	4500	>0.9	138*220
ALD-BLT160YZ100	100W	175-265V/100-265V	9000	>0.9	155*260



T 150



T 160

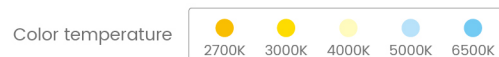
◆ Specification



100
LM/W

CLASS **F**

Item	Wattage	Voltage	Lumen	PF	Size(mm)
ALD-BLT150QPI100	100W	170-265V	9000	>0.9	151*275
ALD-BLT160QPI150	150W	170-265V	13500	>0.9	160*288





GX 53



PC+ALU



Die-cast ALU



◆ Specification



Item	Wattage	Voltage	Lumen	DF	Size(mm)
ALD-BLGX5306	6W	220-240V	540	>0.5	75*29
ALD-BLGX538.5	8.5W	220-240V	806	>0.5	75*29
ALD-BLGX5311	11W	220-240V	1055	>0.7	75*29
ALD-BLGX5312	12W	220-240V	1200	>0.7	75*29
ALD-BLGX535CCT	9W	220-240V	806	>0.5	75*29

Color temperature



AR 111-G53



AR 111-GU10-M



AR 111-GU10-S



AR 111-GU10-L

◆ Specification



Item	Wattage	Voltage	Lumen	Beam angle	DF	Size(mm)
ALD-BLAR111MGU5311	11W	12V		30°	>0.7	111*62
ALD-BLAR111MGU1012	12W	230V	1000	30°	>0.7	111*68
ALD-BLAR111SGU1012	12W	230V	1000	38°	>0.7	111*68
ALD-BLAR111SGU1015	15W	230V	1250	38°	>0.7	111*68
ALD-BLAR111SGU5312	12W	12V	1000	38°	>0.7	111*68
ALD-BLAR111LGU1012	12W	230V	1000	18°	>0.7	111*68
ALD-BLAR111LGU1015	15W	230V	1250	18°	>0.7	111*68



S 19



S 14S



S 14D

◆ Specification

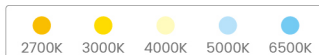


100
LM/W

CLASS
F

Item	Wattage	Voltage	Lumen	DF	Size(mm)
ALD-S198.5	8.5W	230V	850	≥0.5	38*310
ALD-S14S05	5W	230V	470	≥0.5	30*300
ALD-S14S08	8W	230V	750	≥0.5	30*500
ALD-S14S15	15W	230V	1500	≥0.7	30*1000
ALD-S14D05	5W	230V	470	≥0.5	30*300
ALD-S14D08	8W	230V	750	≥0.5	30*500
ALD-S14D15	15W	230V	1500	≥0.7	30*1000

Color temperature





G 4



120
LM/W

CLASS **E**

◆◆ Specification

Item	Wattage	Lumen	Size(mm)
ALD-BLG401	1	90	10*34
ALD-BLG41.5	1.5	150	10*37
ALD-BLG402	2	200	13*41
ALD-G41.5WP	1.5	150	10*33
ALD-G402C	2	250	10.5*37
ALD-G403C	3	360	13*44
ALD-G404C	4	480	17*42
ALD-G4-1.7W-D	1.7	250	10*37
ALD-G4-2W-D	2	300	13*37
ALD-G4-3W-D	3	410	13*44



G 9



185
LM/W

CLASS **B**

◆◆ Specification

Item	Wattage	Lumen	Size(mm)
ALD-TC3.5WG9-x	3.5	350	16*60
ALD-TC4.5WG9-x	4.5	450	16*62
ALD-TC7WG9-x	7	800	21*71
ALD-BLG9-2W-x	2	250	16.5*60
ALD-BLG9-4W-x	4	470	16.5*67
ALD-G9-3W-D	3	410	16*50
ALD-G9-4W-D	4	600	17*50
ALD-G9-4.8W-D	4.8	750	19*55
ALD-G9-7W-D	7	950	19*68
ALD-G9-3.3W-B	3.3	630	18*50



R7S

◆ Specification



135
LM/W

CLASS
D

Item	Wattage	Lumen	Size(mm)
ALD-BLR7S05W	5	500	20*78
ALD-BLR7S11W	11	1100	20*118
ALD-BLJ78-4W-x	4	470	16*78
ALD-BLJ118-8.5W-x	8.5	1055	16*118
ALD-BLJ118-11W-x	11	1521	16*118