



LED®

UL Lamps

americanlite®

We light your world™



03.21.24

A Type



VOLTS
120V

15,000
Hours

150°
Beam Angle

CRI
>80

PF
0.50

Base
E26

-20°C to 40°C
Operating Temperature

5 YEAR
Warranty

- Low Lumen Depreciation
- Low Power Consumption
- Voltage range 100-130V



Box	W	CCT	Lumens	Diameter	Length
AL570300	5.5w	3000K	450lm	60mm	104mm
AL570301	5.5w	4000K	450lm	60mm	104mm
AL570302	5.5w	5000K	450lm	60mm	104mm
AL570303	5.5w	6500K	450lm	60mm	104mm
AL570304	9w	3000K	800lm	60mm	104mm
AL570305	9w	4000K	800lm	60mm	104mm
AL570306	9w	5000K	800lm	60mm	104mm
AL570307	9w	6500K	800lm	60mm	104mm
AL570308	12w	3000K	1100lm	60mm	108mm
AL570309	12w	4000K	1100lm	60mm	108mm
AL570310	12w	5000K	1100lm	60mm	108mm
AL570311	12w	6500K	1100lm	60mm	108mm
AL570312	14w	3000K	1450lm	60mm	117mm
AL570313	14w	4000K	1450lm	60mm	117mm
AL570314	14w	5000K	1450lm	60mm	117mm
AL570315	14w	6500K	1450lm	60mm	117mm

Notes

- Lumen tolerance $\pm 10\%$

Packing information

Model	CBM (master)	Pieces per master	Master Box Dimensions (cm)
5.5w / 9w	0.0201	40	33 x 26.5 x 23
12w	0.0209	40	33 x 26.5 x 24
14w	0.0227	40	33 x 26.5 x 26

A Type

Triac Dimmable



VOLTS
120V

15,000

150°
Beam Angle

CRI
>80

PF
>0.50

Base
E26

-20°C to 40°C

5 YEAR
Warranty

- Low Lumen Depreciation
- Low Power Consumption
- Voltage range 100-130V



Box	W	CCT	Lumens	Diameter	Length
AL570316	5.5w	3000K	450lm	60mm	104mm
AL570317	5.5w	4000K	450lm	60mm	104mm
AL570318	5.5w	5000K	450lm	60mm	104mm
AL570319	5.5w	6500K	450lm	60mm	104mm
AL570320	9w	3000K	800lm	60mm	104mm
AL570321	9w	4000K	800lm	60mm	104mm
AL570322	9w	5000K	800lm	60mm	104mm
AL570323	9w	6500K	800lm	60mm	104mm
AL570324	12w	3000K	1100lm	60mm	108mm
AL570325	12w	4000K	1100lm	60mm	108mm
AL570326	12w	5000K	1100lm	60mm	108mm
AL570327	12w	6500K	1100lm	60mm	108mm
AL570328	14w	3000K	1450lm	60mm	117mm
AL570329	14w	4000K	1450lm	60mm	117mm
AL570330	14w	5000K	1450lm	60mm	117mm
AL570331	14w	6500K	1450lm	60mm	117mm

Compatible Dimmers

Lutron	DV603PG	DV600-P	DVCL-153P	MACL-153M	SCL-153P	PD-6WCL	SFSQ-F-LA	S-600P	CTCL-153P
	S603P	MSCL-Op153M	DVSCCL-153P	MSCL-VO153M	AYCL-153P	AYCL-253P	MRF2-6CL		
Leviton	6674	6602-220	C22-6672-1LW						
Cooper	SAL-06P								

Notes

- Lumen tolerance $\pm 10\%$

Packing information

Model	CBM (master)	Pieces per master	Master Box Dimensions (cm)
5.5w / 9w	0.0201	40	33 x 26.5 x 23
12w	0.0209	40	33 x 26.5 x 24
14w	0.0227	40	33 x 26.5 x 26



- Low Lumen Depreciation
- Low Power Consumption
- Voltage range 108 -132V



Box	Blister	W	CCT	Lumens	Diameter	Length
AL570261	AL570260	6w	3000K	450lm	60mm	109mm
AL570263	AL570262	6w	4000K	450lm	60mm	109mm
AL570265	AL570264	6w	5000K	450lm	60mm	109mm
AL570267	AL570266	6w	6000K	450lm	60mm	109mm
AL5702259		9w	3000K	800lm	60mm	109mm
AL5702259ES		9w	3000K	800lm	60mm	109mm
AL570225	AL570224	10w	3000K	800lm	60mm	109mm
AL570227	AL570226	10w	4000K	800lm	60mm	109mm
AL570229	AL570228	10w	5000K	800lm	60mm	109mm
AL570231	AL570230	10w	6000K	800lm	60mm	109mm
AL570233	AL570232	12w	3000K	1100lm	60mm	109mm
AL570235	AL570234	12w	4000K	1100lm	60mm	109mm
AL570237	AL570236	12w	5000K	1100lm	60mm	109mm
AL570239	AL570238	12w	6000K	1100lm	60mm	109mm
AL570241	AL570240	14w	3000K	1500lm	60mm	109mm
AL570243	AL570242	14w	4000K	1500lm	60mm	109mm
AL570245	AL570244	14w	5000K	1500lm	60mm	109mm
AL570247	AL570246	14w	6000K	1500lm	60mm	109mm

Notes

- ES = Energy Star
- Lumen tolerance up to 7%

Packing information

Model	CBM (master)	Pieces per master	Master Box Dimensions (cm)
A60	0.0565	100	63.8 x 32.1 x 27.6

A Type

Triac Dimmable



- Low Lumen Depreciation
- Low Power Consumption
- Voltage range 108-132V



Model	Box	Blister	W	CCT	Lumens	Diameter	Length
A60	AL570201	AL570200	6w	3000K	500lm	60mm	109mm
	AL570203	AL570202	6w	4000K	500lm	60mm	109mm
	AL570205	AL570204	6w	5000K	500lm	60mm	109mm
	AL570207	AL570206	6w	6000K	500lm	60mm	109mm
	AL570209	AL570208	9w	3000K	800lm	60mm	109mm
	AL570211	AL570210	9w	4000K	800lm	60mm	109mm
	AL570213	AL570212	9w	5000K	800lm	60mm	109mm
	AL570215	AL570214	9w	6000K	800lm	60mm	109mm
	AL570209NES		9w	3000K	800lm	60mm	109mm
	AL570209ES		9w	3000K	800lm	60mm	109mm
	AL570217	AL570216	11w	3000K	1100lm	60mm	109mm
	AL570219	AL570218	11w	4000K	1100lm	60mm	109mm
	AL570221	AL570220	11w	5000K	1100lm	60mm	109mm
	AL570223	AL570222	11w	6000K	1100lm	60mm	106mm
	AL570271	AL570270	15w	3000K	1600lm	60mm	109mm
	AL570273	AL570272	15w	4000K	1600lm	60mm	109mm
	AL570275	AL570274	15w	5000K	1600lm	60mm	109mm
	AL570247	AL570276	15w	6000K	1600lm	60mm	109mm

Compatible Dimmers

Lutron	MACL-153M	SCL-143P	PD-6WCL	SCL-153P	DVELV-303P	TGCL-153P
	CTCL-153P	CTCL-153PD	LGCL-153P	DV-600P	CT-600P	
Leviton	6674	6683	IPL06	S-600PE	S-600P	DEVEL-300P
Legrand	RHCL453P	HCL453PW				

Notes

- NES = No Energy Star/ PF 0.60
- ES = Energy Star/ PF 0.60
- Lumen tolerance up to 7%

Packing information

Model	CBM (master)	Pieces per master	Master Box Dimensions (cm)
A60	0.0565	100	63.8 x 32.1 x 27.6

A Type

Triac Dimmable



VOLTS
120V

25,000

180°
Beam Angle

CRI
80

PF
0.70

Base
GU24

-20°C to 40°C

5 YEAR
Warranty

- Low Lumen Depreciation
- Low Power Consumption
- Voltage range 108-132V



Box	W	CCT	Lumens	Diameter	Length
AL570481	10w	3000K	800lm	60mm	95mm

Compatible Dimmers

Lutron	MACL-153M	SCL-143P	PD-6WCL	SCL-153P	DVELV-303P	TGCL-153P
	CTCL-153P	CTCL-153PD	LGCL-153P	DV-600P	CT-600P	
Leviton	6674	6683	IPL06	S-600PE	S-600P	DEVEL-300P
Legrand	RHCL453P	HCL453PW				











Notes

- Lumen tolerance $\pm 7\%$

Packing information

Model	CBM (master)	Pieces per master	Master Box Dimensions (cm)
A60 G24 Base	0.0446	100	63.8 x 32.1 x 21.8

G25
Triac Dimmable

- Low Lumen Depreciation
- Low Power Consumption
- Voltage range 108-132V



Box	W	CCT	Lumens	Diameter	Length
AL571897	6w	3000K	450lm	80mm	122mm

Notes

- Lumen tolerance $\pm 7\%$

Packing information

Model	CBM (master)	Pieces per master	Box Dimensions (cm)
G25	0.0448	100	50 x 34 x 26.4

GU10

Triac Dimmable



VOLTS
120V*

25,000

40°
Beam Angle

CRI
80

PF
0.90



Base
GU10

-20°C to 40°C

5 YEAR
Warranty

- Low Lumen Depreciation
- Low Power Consumption
- Voltage range 108-132V



	Box	Blister	W	CCT	Lumens	Diameter	Length
	AL570249	AL570248	5w	3000K	400lm	50mm	54mm
	AL570257	AL570252	6.5w	3000K	500lm	50mm	55mm
	AL570259	AL570254	6.5w	5000K	500lm	50mm	55mm

Compatible Dimmers

Lutron	MACL-153M	SCL-143P	PD-6WCL	SCL-153P	DVELV-303P	TGCL-153P
	CTCL-153P	CTCL-153PD	LGCL-153P	DV-600P	CT-600P	
Leviton	6674	6683	IPL06	S-600PE	S-600P	DEVEL-300P
Legrand	RHCL453P	HCL453PW				

Notes

- Energy Star for 6.5w only/PF 0.70
- Lumen tolerance $\pm 7\%$

Packing information

Model	CBM (master)	Pieces per master	Box Dimensions (cm)
GU10 5w	0.0294	120	45 x 28.5 x 23
Gu10 6.5w	0.0169	100	51.8 x 26.8 x 13.2

PAR

Traic Dimmable



VOLTS
120V

25,000

40°
Beam Angle

CRI
80

PF
0.70




Base
E26

-20°C to 40°C

5 YEAR
Warranty

- Low Lumen Depreciation
- Low Power Consumption
- ES 2.1
- Voltage range 108-132V



	Model	Box	W	CCT	Lumens	Diameter	Length
	PAR20	AL570278	6w	2700K	500lm	63mm	83mm
		AL570279	6w	3000K	500lm	63mm	83mm
		AL570280	6w	4000K	500lm	63mm	83cm
		AL570281	6w	5000K	500lm	63mm	83cm
	PAR30L	AL570286	11w	2700K	850lm	95mm	110mm
		AL570287	11w	3000K	850lm	95mm	110mm
		AL570288	11w	4000K	850lm	95mm	110mm
		AL570289	11w	5000K	800lm	95mm	110mm
	PAR38	AL570290	13w	2700K	1050lm	122mm	156mm
		AL570291	13w	3000K	1050lm	122mm	156mm
		AL570292	13w	4000K	1050lm	122mm	156mm
		AL570293	13w	5000K	1050lm	122mm	156mm
		AL570294	15w	2700K	1250lm	122mm	156mm
		AL570295	15w	3000K	1250lm	122mm	156mm
		AL570296	15w	4000K	1250lm	122mm	156mm
		AL570297	15w	5000K	1250lm	122mm	156mm

Compatible Dimmers

Lutron	MACL-153M	SCL-143P	PD-6WCL	SCL-153P	DVELV-303P	TGCL-153P
	CTCL-153P	CTCL-153PD	LGCL-153P	DV-600P	CT-600P	
Leviton	6674	6683	IPL06	S-600PE	S-600P	DEVEL-300P
Legrand	RHCL453P	HCL453PW				

Notes

- Par 20 PF 0.60
- Lumen tolerance \pm 7%

Packing information

Model	CBM (master)	Pieces per master	Master Box Dimensions (cm)
Par 20	0.0115	20	35.8 x 28.3 x 11.4
Par 30L	0.0288	20	51.8 x 21.1 x 26.4
Par 38	0.0536	20	65.3 x 26.5 x 31

BR

Triac Dimmable



VOLTS
120V

25,000

120°
Beam Angle

CRI
80

PF
0.90

Base
E26

-20°C to 40°C

5 YEAR
Warranty

- Low Lumen Depreciation
- Low Power Consumption
- Voltage range 108-132V



	Model	Box	W	CCT	Lumens	Diameter	Length
	BR20	AL570461	6w	2700K	500lm	63mm	97mm
		AL570462	6w	3000K	500lm	63mm	97mm
		AL570463	6w	4000K	500lm	63mm	97mm
		AL570464	6w	5000K	500lm	63mm	97mm
	BR30	AL570465	9w	2700K	650lm	95mm	132mm
		AL570466	9w	3000K	680lm	95mm	132mm
		AL570467	9w	4000K	680lm	95mm	132mm
		AL570468	9w	5000K	700lm	95mm	132mm
	BR30 GU24 Base	AL570469	9w	2700K	650lm	95mm	132mm
		AL570470	9w	3000K	680lm	95mm	132mm
		AL570471	9w	4000K	680lm	95mm	132mm
		AL570472	9w	5000K	700lm	95mm	132mm
	BR40	AL570473	13w	2700K	1100lm	127mm	162mm
		AL570474	13w	3000K	1100lm	127mm	162mm
		AL570475	13w	4000K	1100lm	127mm	162mm
		AL570476	13w	5000K	1100lm	127mm	162mm
	BR40	AL570478	17w	3000K	1400lm	127mm	162mm

Notes

- Energy Star for Base E26 Only
- 17w: PF 0.70
- Lumen tolerance $\pm 7\%$

Packing information

Model	CBM (master)	Pieces per master	Master Box Dimensions (cm)
BR 20	0.0456	80	55.5 x 35 x 23.5
BR 30	0.0355	20	52.5 x 21.5 x 31.5
BR 40	0.0595	20	65.3 x 26.5 x 34.4

Filament

Triac Dimmable
ST18



VOLTS
120V

15,000

300°
Beam Angle

CRI
80

PF
0.60

Base
E26

-20°C to 40°C

5
YEAR
Warranty

- Low Lumen Depreciation
- Low Power Consumption
- Voltage range 108-132V



Box	Base	W	CCT	Lumens	Diameter	Length
AL571895	E26	4.5w	3000K	430lm	64mm	145mm

Compatible Dimmers

Lutron	MACL-153M	SCL-143P	PD-6WCL	SCL-153P	DVELV-303P	TGCL-153P
	CTCL-153P	CTCL-153PD	LGCL-153P	DV-600P	CT-600P	
Leviton	6674	6683	IPL06	S-600PE	S-600P	DEVEL-300P
Legrand	RHCL453P	HCL453PW				

Notes

- Lumen tolerance $\pm 7\%$

Packing information

Model	CBM (master)	Pieces per master	Box Dimensions (cm)
ST18	0.0576	100	61.8 x 31.1 x 30

Filament

C35



VOLTS
120V

15,000

300°
Beam Angle

CRI
80

PF
0.50

Base
E12

-20°C to 40°C

5
YEAR
Warranty

- Low Lumen Depreciation
- Low Power Consumption
- Voltage range 108-132V



Box	Base	W	CCT	Lumens	Diameter	Length
AL571896	E12	5w	3000K	450lm	35mm	95mm

Compatible Dimmers

Lutron	MACL-153M	SCL-143P	PD-6WCL	SCL-153P	DVELV-303P	TGCL-153P
	CTCL-153P	CTCL-153PD	LGCL-153P	DV-600P	CT-600P	
Leviton	6674	6683	IPL06	S-600PE	S-600P	DEVEL-300P
Legrand	RHCL453P	HCL453PW				

Notes

- Lumen tolerance \pm 7%

Packing information

Model	CBM(master)	Pieces per master	Box Dimensions (cm)
C35	0.0191	100	40.8 x 20.6 x 22.8



Warranty

Americanlite® is pleased to provide a 5 year limited warranty covering the LED Lamps in this catalogue. Americanlite® warrants that the LED Lamps comply with Americanlite®'s published specifications and are free from defects in materials and workmanship.

All our equipment is CE, ETL or UL approved and manufactured with approved components. Americanlite® reserves the right to change or improve the design or components of any of its products due to parts availability or changes in standards, without assuming any obligation to modify any product previously manufactured and without notice. All equipment is tested and inspected before shipment.

This warranty is void if the product is operated outside of its normal operating conditions. The foregoing warranty does not apply to failures caused by acts of God or as a result of any abuse, misuse, abnormal use, or use in violation of any applicable standard, code or instructions for use in installations, including, but not limited to, those contained in the Standards for the International Electrotechnical Commission. Americanlite® reserves and has the right to examine failed lamp to determine the cause of failure, excessive lumen depreciation and patterns of usage.