LED®

Lamps Series

americanlite®

We light your world™

CE

americanlite®

A Type
Single Voltage

- IP20
- 176-264V (220V) available
- Working temperature at -20°C~40°C
- Recommended use: 10-12 hours / day
  To avoid product damage or voided warranty
- Indoor Use

CE   IP20

180° Beam Angle	CCT 3000K 6500K	CRI 80
VOLTS 90-140	PF 0.50	Base E27
L 30,000	-20°C to 40°C	5 YEAR Warranty

Model	Box	Blister	W	CCT	Lumens	Diameter	Length
A60	AL572316	AL572322	5W	3000K	370lm	60mm	108mm
	AL572317	AL572323		6500K	370lm	60mm	108mm
	AL572164	AL572140	6W	3000K	470lm	60mm	108mm
	AL572165	AL572141		6500K	470lm	60mm	108mm
	AL572318	AL572326	7W	3000K	500lm	60mm	108mm
	AL572319	AL572327		6500K	500lm	60mm	108mm
	AL572166	AL572142	8W	3000K	600lm	60mm	108mm
	AL572167	AL572143		6500K	600lm	60mm	108mm
	AL572320	AL572328	9W	3000K	735lm	60mm	108mm
	AL572321	AL572329		6500K	735lm	60mm	108mm
	AL572168	AL572144	10W	3000K	810lm	60mm	108mm
	AL572127	AL572126		5000K	810lm	60mm	108mm
	AL572169	AL572145		6500K	810lm	60mm	108mm
	AL572170	AL572146	12W	3000K	1055lm	60mm	112mm
	AL572171	AL572147		6500K	1055lm	60mm	112mm
	AL572172	AL572148	15W	3000K	1521lm	60mm	118mm
	AL572173	AL572109		6500K	1521lm	60mm	118mm
A70	AL572374		25W	6500K	2550lm	70mm	139mm
	AL572375			3000K	2550lm	70mm	139mm
A80	AL572174	AL572150	20W	3000K	1900lm	80mm	150mm
	AL572175	AL572151		6500K	1900lm	80mm	150mm
A110	AL572376		30W	6500K	3000lm	110mm	203mm
	AL572377			3000K	3000lm	110mm	203mm

Notes

- ± 3 mm range in height / ± 2 mm range in diameter
- Lumen/power tolerance = up to 10%
- Suitablefor damp location
- *A70 & A110 = 110-130V
- 5w / 7w / 9w = 220°

Packing information

For Color Box

Model	CBM (master)	Pieces per master	Master box(cm)
A60 5w/6w/7w/8w/9w/10w	0.0472	100	62.5 x 31.5 x 24
A60 12w	0.0492	100	62.5 x 31.5 x 25
A60 15w	0.0524	100	63.5 x 31.5 x 26.2
A70 25w	0.0374	50	36.8 x 36.1 x 28.2
A80 20w	0.0565	50	42.8 x 42.1 x 31.4
A110 30w	0.1007	50	50.3 x 49.6 x 40.4

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A Type
Multi Voltage

- IP20
- Working temperature at -20°C~40°C
- Recommended use: 10-12 hours / day
  To avoid product damage or voided warranty
- Indoor Use

CE | IP20

| 180° Beam Angle | CCT 3000K 6500K | CRI 80 |

| VOLTS 100-253 | PF 0.50 | Base E27 |

| 30,000 | -20°C to 40°C | 5 YEAR Warranty |

Model	Box	Blister	W	CCT	Lumens	Diameter	Length
A60	AL572336	AL572364	5W	3000K	370lm	60mm	108mm
	AL572337	AL572365		6500K	370lm	60mm	108mm
	AL572100	AL572113	6W	3000K	470lm	60mm	108mm
	AL572101	AL572114		6500K	470lm	60mm	108mm
	AL572338	AL572366	7W	3000K	500lm	60mm	108mm
	AL572339	AL572367		6500K	500lm	60mm	108mm
	AL572103	AL572115	8W	3000K	600lm	60mm	108mm
	AL572104	AL572116		6500K	600lm	60mm	108mm
	AL572334	AL572340	9W	3000K	735lm	60mm	108mm
	AL572335	AL572341		6500K	735lm	60mm	108mm
	AL572105	AL572117	10W	3000K	810lm	60mm	108mm
	AL572136	AL572118		6500K	810lm	60mm	108mm
	AL572108	AL572119	12W	3000K	1055lm	60mm	112mm
	AL572149	AL572120		6500K	1055lm	60mm	112mm
	AL572110	AL572121	15W	3000K	1521lm	60mm	118mm
	AL572111	AL572122		6500K	1521lm	60mm	118mm
A67	AL572162	AL572160	20W	3000K	2000lm	67mm	126mm
	AL572163	AL572161		6500K	2000lm	67mm	126mm
A70	AL572378		25W	6500K	2550lm	70mm	139mm
	AL572379			3000K	2550lm	70mm	139mm
A110	AL572380		30W	6500K	3000lm	110mm	203mm
	AL572381			3000K	3000lm	110mm	203mm

Notes

- ± 3 mm range in height / ± 2 mm range in diameter
- Lumen/power tolerance = up to 10%
- Suitable for damp location
- 5w / 7w / 9w 100-265V

Packing information

For Color Box

Model	CBM(master)	Pieces per master	Master box(cm)
A60 5w/6w/7w/8w/9w/10w	0.0472	100	62.5 x 31.5 x 24
A60 12w	0.0507	100	62.5 x 31.5 x 25
A60 15w	0.0524	100	63.5 x 31.5 x 26.2
A67 20w	0.0730	100	71.8 x 36.1 x 28.2
A70 25w	0.0565	50	42.8 x 42.1 x 31.4
A110 30w	0.1007	50	50.3 x 49.6 x 40.4

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A Type
Triac Dimmable

- IP20
- Working temperature at -20°C~40°C
- Recommended use: 10-12 hours / day
  To avoid product damage or voided warranty
- Indoor Use

CE   IP20

180° Beam Angle | CCT 3000K 6500K | CRI 80

VOLTS 90-140 | PF 0.70 | Base E27

30,000 | -20°C to 40°C | 5 YEAR Warranty

Model	Box	Blister	W	CCT	Lumens	Diameter	Length
A60	AL572206	AL572216	6W	3000K	470lm	60mm	108mm
	AL572207	AL572217		6500K	470lm	60mm	108mm
	AL572208	AL572218	8W	3000K	600lm	60mm	108mm
	AL572209	AL572219		6500K	600lm	60mm	108mm
	AL572210	AL572220	10W	3000K	810lm	60mm	108mm
	AL572211	AL572221		6500K	810lm	60mm	108mm
	AL572212	AL572222	12W	3000K	1055lm	60mm	112mm
	AL572213	AL572223		6500K	1055lm	60mm	112mm
A67	AL572214	AL572224	16W	3000K	1520lm	67mm	126mm
	AL572215	AL572225		6500K	1520lm	67mm	126mm

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

- ± 4mm range in height / ± 2mm range in diameter
- Lumen/power tolerance = up to 10%
- Suitable for damp location

Packing information

For Color Box

Model	CBM (master)	Pieces per master	Master box(cm)
6w, 8w,10w	0.0472	100	62.5 x 31.5 x 24
12w	0.0507	100	62.5 x 31.5 x 25
16w	0.0816	100	74.3 x 37.6 x 29.2

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A Type
Emergency Bulb

Bulb Hanger included

- IP20
- Working temperature at -20˚C to 40˚C
- Recommended use: 10 -12 hours / day
  To avoid product damage or voided warranty
- Indoor Use

IP20		
200° Beam Angle	CCT 6500K	CRI 70
VOLTS 100-265	PF 0.50	Base E27
15,000	-20°C to 40°C	1 YEAR Warranty

	Model	W	CCT	Lumens	*ER Mode	Diameter	Length
A60	AL572402	7W	6500K	630lm	250lm	60mm	125mm
A70	AL572405	9W	6500K	810lm	300lm	68mm	135mm
A80	AL572408	12W	6500K	1050lm	400lm	78mm	148mm
A90	AL572412	15W	6500K	1350lm	500lm	88mm	160mm

Notes

- Lumen / power tolerance = up to 15%
- Life = 350 Cycles for ER Mode
- Suitable for damp location

- *ER Mode 1st hour / 2nd hour:
  - 7w = 250 lm/ 130 lm
  - 9w = 300 lm/ 150 lm
  - 12w = 400 lm/ 200 lm
  - 15w = 500 lm/ 250 lm

- Battery specification:
  - 7w = 1200 mAH
  - 9w = 1500 mAH
  - 12w = 2000 mAH
  - 15w = 2500 mAH

Packing information

Model	CBM(master)	Pieces per master	Master box(cm)	Gross Weight (KGS)
7w	0.0535	100	62 x 32 x 27	9
9w	0.0443	60	42.5 x 36 x 29	6.3
12w	0.0626	60	48.5 x 41 x 31.5	7.5
15w	0.0843	60	54.5 x 45.5 x 34	8.5

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Microwave Radar Sensor

- Control chip, built inside the lamp, sensitive to human body, animals and vehicles, self adjustable according to the environment
- When the lamps detects movement it will work full range, 100% bright. When movement stops, the lamp will work full range for 10-20 seconds and then sets to stand-by mode. In stand-by mode the lamp will turn off
- Sensing range 4-6m
- No ambient temperature or noise interruption like PIR or voice controlled sensor
- IP20 Suitable for damp location
- Recommended use: 10-12 hours / day To avoid product damage or voided warranty
- Indoor Use

IP20

180° Beam Angle	CCT 3000K 6500K	CRI 80
VOLTS 100-240	PF 0.50	Base E27
25,000	-20°C to 40°C	2 YEAR Warranty

Model	Box	Blister	W	CCT	Lumens	Diameter	Length
A60	AL572330	AL572334	9W	3000K	800lm	60mm	110mm
	AL572331	AL572335		6500K	800lm	60mm	110mm
	AL572416	AL572418	12W	3000K	1050lm	60mm	118mm
	AL572417	AL572419		6500K	1050lm	60mm	118mm
	AL572332	AL572336	15W	3000K	1300lm	60mm	124mm
	AL572333	AL572337		6500K	1300lm	60mm	124mm

Notes

- ± 3mm range in height / ± 2mm range in diameter
- Lumen/power tolerance = up to 10%
- 15w= IP44

Packing information

For Color Box

Model	CBM (master)	Pieces per master	Master box(cm)
9w	0.0515	100	63.5 x 32.5 x 25
12w	0.0546	100	63.5 x 32.5 x 26.5
15w	0.0507	100	63.8 x 32.1 x 24.8

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A Type
AC/DC 12V / 24V / 12-36V

- IP20
- Working temperature at -20°C~40°C
- Recommended use: 10-12 hours / day
  To avoid product damage or voided warranty
- Indoor Use

CE | IP20

180° Beam Angle | CCT 3000K 6500K | CRI 80

VOLTS 12V / 24V 12-36V | PF 0.50 | Base E27

30,000 | -20°C to 40°C | 5 YEAR Warranty

Model	Box	W	CCT	Lumens	Diameter	Length
A60 12V	AL571440	4W	3000K	260lm	60mm	124mm
	AL571441		6500K	260lm	60mm	124mm
	AL571442	6W	3000K	500lm	60mm	124mm
	AL571443		6500K	500lm	60mm	124mm
	AL572342	10W	3000K	800lm	60mm	124mm
	AL572343		6500K	800lm	60mm	124mm
A60 24V	AL572344	10W	3000K	800lm	60mm	124mm
	AL572345		6500K	800lm	60mm	124mm
A60 12-36V	AL571444	10W	3000K	800lm	60mm	124mm
	AL571445		6500K	800lm	60mm	124mm

Notes

- ± 3mm range in height / ± 2mm range in diameter
- Lumen/power tolerance = up to 10%
- Suitable for damp location

Packing information

For Color Box

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

A60
Color bulbs

- IP20
- Low Lumen Depreciation
- Low Power Consumption
- Recommended use: 10-12 hours / day
  To avoid product damage or voided warranty
- Indoor Use

IP20

180°
Beam Angle

VOLTS
100-130

PF
0.50

Base
E27

20,000

-20°C to 40°C

2 YEAR
Warranty

	Model	W	Light color	Diameter	Length
A60	AL572290	7W	Red	60mm	108mm
	AL572291	7W	Green	60mm	108mm
	AL572292	7W	Blue	60mm	108mm
	AL572293	7W	Yellow	60mm	108mm

Notes

- ± 3mm range in height / ± 2mm range in diameter

Packing information

Model	CBM (master)	Pieces per master	Master box (cm)
A60 7w	0.0464	100	62.5 x 31.5 x 23.6

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MR16
Single Voltage

- IP20
- Working temperature at -20°C~40°C
- Recommended use: 10-12 hours / day
  To avoid product damage or voided warranty
- Indoor Use

CE | IP20

| 120° 38° Beam Angle | CCT 3000K 6500K | CRI 80 |

| VOLTS 90-140 | PF 0.50 | Base G5.3 |

| 30,000 | -20°C to 40°C | 5 YEAR Warranty |

Beam	Box	Blister	W	CCT	Lumens	Diameter	Length
120°	AL572248	AL572244	4W	3000K	350lm	49mm	47.5mm
	AL572249	AL572245		6500K	350lm	49mm	47.5mm
	AL572302	AL572300	5W	3000K	400lm	50mm	48mm
	AL572303	AL572301		6500K	450lm	50mm	48mm
	AL572250	AL572246	6W	3000K	500lm	49mm	47.5mm
	AL572251	AL572247		6500K	500lm	49mm	47.5mm
38°	AL572256	AL572252	4W	3000K	350lm	49mm	47.5mm
	AL572257	AL572253		6500K	350lm	49mm	47.5mm
	AL572306	AL572304	5W	3000K	400lm	50mm	50mm
	AL572307	AL572305		6500K	450lm	50mm	50mm
	AL572258	AL572254	6W	3000K	500lm	49mm	47.5mm
	AL572259	AL572255		6500K	500lm	49mm	47.5mm

Notes

- ± 3mm range in height / ± 2mm range in diameter
- Lumen/power tolerance = up to 10%
- Suitable for damp location

Packing information
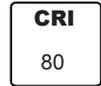
For Color Box

Model	CBM (master)	Pieces per master	Master box(cm)
MR16 4w / 6w	0.0253	100	57.3 x 29.1 x 14.2
MR16 5w	0.0177	100	52.5 x 27 x 12.5

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MR16
Multi Voltage

- IP20
- Working temperature at -20˚C~40˚C
- Recommended use: 10-12 hours / day
  To avoid product damage or voided warranty
- Indoor Use

CE | **IP20**

| 120° 38° Beam Angle | **CCT** 3000K 6500K | **CRI** 80 |

| **VOLTS** 100-253 | **PF** 0.50 | **Base** G5.3 |

| 30,000 | -20°C to 40°C | **5** YEAR Warranty |

Beam	Box	Blister	W	CCT	Lumens	Diameter	Length
120°	AL572127	AL572152	4W	3000K	350lm	49mm	47.5mm
	AL572122	AL572153		6500K	350lm	49mm	47.5mm
	AL572129	AL572154	6W	3000K	500lm	49mm	47.5mm
	AL572130	AL572155		6500K	500lm	49mm	47.5mm
38°	AL572135	AL572156	4W	3000K	350lm	49mm	47.5mm
	AL572137	AL572157		6500K	350lm	49mm	47.5mm
	AL572138	AL572158	6W	3000K	500lm	49mm	47.5mm
	AL572139	AL572159		6500K	500lm	49mm	47.5mm

Notes

- ± 3mm range in height / ± 2mm range in diameter
- Lumen/power tolerance = up to 10%
- Suitable for damp location

Packing information

For Color Box

Model	CBM (master)	Pieces per master	Master box (cm)
MR16	0.0253	100	57.3 x 29.1 x 14.2

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MR16
Triac Dimmable

- IP20
- Working temperature at -20°C~40°C
- Recommended use: 10-12 hours / day
  To avoid product damage or voided warranty
- Indoor Use

CE	IP20
120° 38° Beam Angle	CCT 3000K 6500K	CRI 80
VOLTS 90-140	PF 0.70	Base G5.3
30,000	-20°C to 40°C	5 YEAR Warranty

	Beam	Box	Blister	W	CCT	Lumens	Diameter	Length
	120°	AL572198	AL572202	7W	3000K	500lm	50mm	54mm
		AL572199	AL572203		6500K	500lm	50mm	54mm
	38°	AL572200	AL572204	7W	3000K	500lm	50mm	54mm
		AL572201	AL572205		6500K	500lm	50mm	54mm

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

- ± 3mm range in height / ± 2mm range in diameter
- Lumen/power tolerance = up to 10%
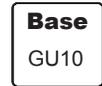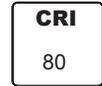- Suitable for damp location

Packing information

For Color Box

Model	CBM (master)	Pieces per master	Master box (cm)
MR16	0.0253	100	57.3 x 29.1 x 14.2

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GU10
Single Voltage

- IP20
- Working temperature at -20˚C~40˚C
- Recommended use: 10-12 hours / day
  To avoid product damage or voided warranty
- Indoor Use

CE	IP20	
120° 38° Beam Angle	CCT 3000K 6500K	CRI 80
VOLTS 90-140	PF 0.50	Base GU10
30,000	-20°C to 40°C	5 YEAR Warranty

Beam	Box	Blister	W	CCT	Lumens	Diameter	Length
120°	AL572232	AL572228	4W	3000K	350lm	49.4mm	56.5mm
	AL572233	AL572229		6500K	350lm	49.4mm	56.5mm
	AL572310	AL572308	5W	3000K	400lm	50mm	57mm
	AL572311	AL572309		6500K	450lm	50mm	57mm
	AL572234	AL572230	6W	3000K	500lm	49.4mm	56.5mm
	AL572235	AL572231		6500K	500lm	49.4mm	56.5mm
38°	AL572240	AL572236	4W	3000K	350lm	49.4mm	54mm
	AL572241	AL572237		6500K	350lm	49.4mm	54mm
	AL572314	AL572312	5W	3000K	400lm	50mm	57mm
	AL572315	AL572313		6500K	450lm	50mm	57mm
	AL572242	AL572238	6W	3000K	500lm	49.4mm	54mm
	AL572243	AL572239		6500K	500lm	49.4mm	54mm

Notes

- ± 3mm range in height / ± 2mm range in diameter
- Lumen/power tolerance = up to 10%
- Suitable for damp location

Packing information

For Color Box

Model	CBM (master)	Pieces per master	Master box (cm)
GU10 4w / 6w	0.0253	100	57.3 x 29.1 x 15.2
GU10 5w	0.0191	100	52.5 x 27 x 13.5

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GU10

GU10
Multi Voltage

- IP20
- Working temperature at -20°C~40°C
- Recommended use: 10-12 hours / day
  To avoid product damage or voided warranty
- Indoor Use

CE **IP20**

| 120° 38° Beam Angle | **CCT** 3000K 6500K | **CRI** 80 |

| **VOLTS** 100-253 | **PF** 0.50 | **Base** GU10 |

| 30,000 | -20°C to 40°C | **5** YEAR Warranty |

Beam		Box	Blister	W	CCT	Lumens	Diameter	Length
120°		AL572123	AL572182	4W	3000K	350lm	50mm	54mm
		AL572124	AL572183		6500K	350lm	50mm	54mm
		AL572125	AL572184	6W	3000K	550lm	50mm	54mm
		AL572325	AL572324		5000K	550lm	50mm	54mm
		AL572126	AL572185		6500K	550lm	50mm	54mm
38°		AL572131	AL572186	4W	3000K	350lm	50mm	54mm
		AL572132	AL572187		6500K	350lm	50mm	54mm
		AL572133	AL572188	6W	3000K	550lm	50mm	54mm
		AL572134	AL572189		6500K	550lm	50mm	54mm

Notes

- ± 3mm range in height / ± 2mm range in diameter
- Lumen/power tolerance = up to 10%
- Suitable for damp location

Packing information

For Color Box

Model	CBM(master)	Pieces per master	Master box (cm)
GU10	0.0253	100	57.3 x 29.1 x 15.2

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GU10
Triac Dimmable

- IP20
- Working temperature at -20°C~40°C
- Recommended use: 10-12 hours ∕day
  To avoid product damage or voided warranty
- Indoor Use

CE | IP20

| 100° 38° Beam Angle | CCT 3000K 6500K | CRI 80 |

| VOLTS 100-130 | PF 0.50 | Base GU10 |

| 30,000 | -20°C to 40°C | 5 YEAR Warranty |

Beam	Box	Blister	W	CCT	Lumens	Diameter	Length
100°	AL572190 AL572191	AL572194 AL572195	7W	3000K 6500K	600lm 600lm	50mm 50mm	54mm 54mm
38°	AL572192 AL572193	AL572196 AL572197	7W	3000K 6500K	600lm 600lm	50mm 50mm	54mm 54mm

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

- ± 3mm range in height / ± 2mm range in diameter
- Lumen/power tolerance = up to 10%
- Suitable for damp location

Packing information

For Color Box

Model	CBM (master)	Pieces per master	Master box (cm)
GU10	0.0191	100	52.5 x 27 x 13.5

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- IP20
- 2.5 Hours ER Mode 150 lumens
- Working temperature at -20°C~45°C
- Recommended use: 10-12 hours / day
  To avoid product damage or voided warranty
- Indoor Use

IP20		
200° Beam Angle	**CCT** 3K-65K	**CRI** 80
VOLTS 100-265	**PF** 0.50	**Base** E27
15,000	-20°C to 45°C	**1** YEAR Warranty

	Model	W	CCT	Lumens	ER Mode	Diameter	Length
GU10	AL572409	5W	3000K	400lm	150lm	50mm	83mm
	AL572410	5W	4000K	400lm	150lm	50mm	83mm
	AL572411	5W	6500K	400lm	150lm	50mm	83mm

Notes

- Lumen / power tolerance = ±10%
- On / OFF 350 Cycles (ER Mode)

Packing information

For Color Box

Model	CBM(master)	Pieces per master	Master box(cm)
5w	0.0282	100	54 x 27.5 x 19

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PAR
Single Voltage

- IP44 Damp Location
- SMD
- Working temperature at -20°C~40°C
- Recommended use: 10-12 hours / day
  To avoid product damage or voided warranty
- Indoor Use

CE · IP44

40° Beam Angle	CCT 3000K 6500K	CRI 80
VOLTS 100-130	PF 0.50	Base E27
30,000	-20°C to 40°C	5 YEAR Warranty

Model	Box	W	CCT	Lumens	Diameter	Length
PAR20	AL572346	6W	3000K	500lm	63mm	85mm
	AL572347		6500K	500lm	63mm	85mm
PAR30L	AL572348	15W	3000K	1200lm	95mm	120mm
	AL572349		6500K	1200lm	95mm	120mm
PAR38	AL572350	18W	3000K	1500lm	120mm	131mm
	AL572351		6500K	1500lm	120mm	131mm

Notes

- ± 3mm range in height / ± 2mm range in diameter
- Lumen/power tolerance = up to 10%

Packing information

For Color Box

Model	CBM (master)	Pieces per master	Master box (cm)
PAR 20	0.0116	20	35.8 x 28.3 x 11.4
PAR 30	0.0289	20	51.8 x 21.1 x 26.4
PAR 38	0.0536	20	65.3 x 26.5 x 31.0

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PAR
Multi Voltage

- IP44 Damp Location
- SMD
- Working temperature at -20°C~40°C
- Recommended use: 10-12 hours /day
  To avoid product damage or voided warranty
- Indoor Use

CE	IP44
40° Beam Angle	CCT 3000K 6500K	CRI 80
VOLTS 100-253	PF 0.50	Base E27
30,000	-20°C to 40°C	5 YEAR Warranty

Model	Box	W	CCT	Lumens	Diameter	Length
PAR20	AL572176	6W	3000K	500lm	63mm	85mm
	AL572177		6500K	500lm	63mm	85mm
PAR30L	AL572178	15W	3000K	1200lm	95mm	120mm
	AL572179		6500K	1200lm	95mm	120mm
PAR38	AL572180	18W	3000K	1500lm	120mm	131mm
	AL572181		6500K	1500lm	120mm	131mm

Notes

- ± 3mm range in height / ± 2mm range in diameter
- Lumen/power tolerance = up to 10%

Packing information

For Color Box

Model	CBM (master)	Pieces per master	Master box (cm)
PAR 20	0.0116	20	35.8 x 28.3 x 11.4
PAR 30	0.0289	20	51.8 x 21.1 x 26.4
PAR 38	0.0536	20	65.3 x 26.5 x 31.0

- IP44 Damp Location
- SMD
- Working temperature at -20°C~40°C
- Recommended use: 10-12 hours / day
  To avoid product damage or voided warranty
- Indoor Use

CE | **IP44**

40° Beam Angle	**CCT** 3000K 6500K	**CRI** 80
VOLTS 90-140	**PF** 0.70	**Base** E27
30,000	-20°C to 40°C	**5** YEAR Warranty

Model	Box	W	CCT	Lumens	Diameter	Length
PAR20	AL570452	6W	3000K	500lm	63mm	85mm
	AL570453		6500K	500lm	63mm	85mm
PAR30L	AL570456	10W	3000K	800lm	95mm	120mm
	AL570457		6500K	800lm	95mm	120mm
PAR38	AL570458	18W	3000K	1500lm	120mm	131mm
	AL570459		6500K	1500lm	120mm	131mm

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

- ± 3mm range in height / ± 2mm range in diameter
- Lumen/power tolerance = up to 10%

Packing information

For Color Box

Model	CBM (master)	Pieces per master	Master box (cm)
PAR 20	0.0116	20	35.8 x 28.3 x 11.4
PAR 30	0.0289	20	51.8 x 21.1 x 26.4
PAR 38	0.0536	20	65.3 x 26.5 x 31.0

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- IP20 Damp Location
- Working temperature at -20°C~40°C
- Recommended use: 10-12 hours / day
  To avoid product damage or voided warranty
- Indoor Use

CE | **IP20**

200° Beam Angle	CCT 3000K 6500K	CRI 80
VOLTS 90-140	PF 0.50	Base E27
15,000	-20°C to 40°C	5 YEAR Warranty

Box	Blister	W	CCT	Lumens	Diameter	Length
AL572278	AL572270	7W	3000K	600lm	37mm	115mm
AL572279	AL572271		6500K	600lm	37mm	115mm
AL572280	AL572272	10W	3000K	800lm	37mm	115mm
AL572281	AL572273		6500K	800lm	37mm	115mm
AL572282	AL572274	11W	3000K	1050lm	37mm	115mm
AL572283	AL572275		6500K	1050lm	37mm	115mm
AL572284	AL572276	13W	3000K	1300lm	44mm	139mm
AL572285	AL572277		6500K	1300lm	44mm	139mm

Notes

- ± 3mm range in height / ± 2mm range in diameter
- Lumen/power tolerance = up to 10%

Packing information

For Color Box

Model	CBM (master)	Pieces per master	Master box (cm)
T40	0.0140	50	23.8 x 23.1 x 25.8

AR111

- • Low Lumen Depreciation
- • Low Power Consumption
- • Recommended use: 10-12 hours / day
  To avoid product damage or voided
  warranty
- • Indoor Use

CE

36° Beam Angle	CCT 3000K 6500K	CRI 80
VOLTS 100-240	PF 0.50	Base G53
30,000	-20°C to 40°C	5 YEAR Warranty

Box	Blister	W	CCT	Lumens	Diameter	Length
AL571419	AL571418	12W	3000K	960lm	111mm	65mm
AL571423	AL571422		6500K	960lm	111mm	65mm

Notes

- • Lumen/power tolerance = up to 10%

Packing information

For Color Box

Model	CBM (master)	Pieces per master	Master box(cm)
AR111	0.0545	50	59 x 37 x 25

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UFO
100-240V

- Iron housing / *PA coating
- PC Diffuser
- Socket: nickel plated Aluminum
- Recommended use: 12 hours / day
  To avoid product damage or voided warranty
- Indoor Use

IP20	Lumens 80 lxw
120° Beam Angle	CCT 6500K	CRI 80
VOLTS 100-240	PF 0.50	Base E27
20,000	-20°C to 40°C	2 YEAR Warranty

Model	W	CCT	Voltage	Lumens	PF	Diameter	Height
AL571480	15	6500K	100-240V	1200	.50	95mm	73mm
AL571481	20	6500K	100-240V	1600	.50	120mm	75mm
AL571482	30	6500K	100-240V	2400	.50	150mm	79mm
AL571483	40	6500K	100-240V	3200	.50	220mm	109mm

Notes

- ± 5mm range in height / ± 3mm range in diameter
- Lumen/power tolerance = up to 10%
- Beam angle tolerance = 120° ± 25%
- PA: stands for Polyamide, a family of durable, heat-resistant, and flame-retardant plastics
  (* part between housing and socket)

Packing information

Model	CBM (master)	Pieces per master	Master box (cm)
15w	0.0059	6	24 x 21 x 11.5
20w	0.0094	6	26.5 x 25.5 x 14
30w	0.0149	6	32.5 x 27 x 17
40w	0.0401	6	46.5 x 36 x 24

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High Power
Ecolite™ Series

Lumens 80 lxw	20,000	**VOLTS** 100-240
CCT 6500K	220° Beam Angle	**CRI** 80
PF 0.50	**Base** E27	**IP20**
Indoor Use	-20°C to 40°C	**2** YEAR Warranty

Americanlite® Ecolite™ Series High Power LED Lamps are engineered for superior illumination of large spaces such as warehouses, commercial rooms, yards, or industrial zones. Utilizing cutting-edge, energy-efficient LED technology, these lamps significantly reduce power consumption helping lower electricity costs without compromising brightness or performance.

Designed for instant-on activation, Ecolite™ High Power LED lamps eliminate the warm-up time associated with traditional metal halide or fluorescent lighting. Free of hazardous substances like mercury, they offer a safer, environmentally friendly alternative no special disposal or recycling requirements needed.

Featuring a wide 220° beam angle, Ecolite™ Series delivers uniform, shadow-free lighting, enhancing visibility and comfort in any space. Despite their high-performance specs, these lamps are strategically developed to meet the demands of cost-conscious markets, offering exceptional value, reliability, and durability a true benchmark in cost-to-performance LED lighting.

Suitable for a broad range of applications from residential to commercial and industrial environments Ecolite™ High Power LED Lamps deliver trusted Americanlite® quality where it matters most: efficiency, performance, and long term value.

Ordering information

Model	W	Type	CCT	Voltage	Lumens	PF	Diameter	Length
AL672315	20w	T60	6500K	100-240V	1600	.50	60mm	101mm
AL672316	30w	T70	6500K	100-240V	2400	.50	70mm	108mm
AL672317	40w	T80	6500K	100-240V	3200	.50	80mm	121mm
AL672318	50w	T100	6500K	100-240V	4000	.50	100mm	153mm

Ordering options

• To order E40 adaptor for E27 base, add "S" to the end of item code

Notes

- Body:
  Aluminum housing
  PA coating
- Diffuser = PP
- Socket = aluminum / nickel plated
- IC DOB Driver

- ± 5mm range in height
- ± 3mm range in diameter
- Lumen/power tolerance = up to 10%
- Beam angle tolerance = 220° ± 25%

- Indoor Use
- Recommended use: 12 hours /day
  To avoid product damage or voided warranty

Packing information

Model	CBM (master)	Pieces per master	Master box (cm)	Master G.W. (KG)
20w	0.0096	20	31.5 x 25.5 x 12	1.2
30w	0.0134	20	36.5 x 29.5 x 12.5	1.5
40w	0.0194	20	41.5 x 33.5 x 14	1.8
50w	0.0374	20	51.5 x 41.5 x 17.5	2.5

With E40 Adapter = Same packing information

12.17.2025

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High Power
Pro™ Series

Lumens 100 lxw	20,000	**VOLTS** 100-240
CCT 6500K	220° Beam Angle	**CRI** 80
PF 0.50	**Base** E27	**IP20**
Indoor Use	-20°C to 40°C	**2** YEAR Warranty

Americanlite® Pro™ Series High Power LED Lamps are engineered for superior illumination of large spaces such as warehouses, commercial rooms, yards, or industrial zones. Utilizing cutting-edge, energy-efficient LED technology, these lamps significantly reduce power consumption helping lower electricity costs without compromising brightness or performance.

Designed for instant-on activation, Pro™ Series High Power LED lamps eliminate the warm-up time associated with traditional metal halide or fluorescent lighting. Free of hazardous substances like mercury, they offer a safer, environmentally friendly alternative no special disposal or recycling requirements needed.

Featuring a wide 220° beam angle, Pro™ Series delivers uniform, shadow-free lighting, enhancing visibility and comfort in any space. Despite their high-performance specs, these lamps are strategically developed to meet the demands of cost-conscious markets, offering exceptional value, reliability, and durability a true benchmark in cost-to-performance LED lighting.

Suitable for a broad range of applications from residential to commercial and industrial environments Pro™ Series High Power LED Lamps deliver trusted Americanlite® quality where it matters most: efficiency, performance, and long term value.

Ordering information

Model	W	Type	CCT	Voltage	Lumens	PF	Diameter	Length
AL672300	20w	T80	6500K	100-240V	2000	.50	80mm	121mm
AL672301	30w	T100	6500K	100-240V	3000	.50	100mm	152mm
AL672302	40w	T120	6500K	100-240V	4000	.50	120mm	169mm
AL672303	50w	T140	6500K	100-240V	5000	.50	140mm	192mm

Ordering options

• To order E40 adaptor for E27 base, add "S" to the end of item code

Notes

• Body:
  Aluminum housing
  PA coating
• Diffuser = PP
• Socket = aluminum / nickel plated
• IC DOB Driver

• ± 5mm range in height
• ± 3mm range in diameter
• Lumen/power tolerance = up to 10%
• Beam angle tolerance = 220° ± 25%

• Indoor Use
• Recommended use: 12 hours /day
  To avoid product damage or voided
  warranty

Packing information

Model	CBM (master)	Pieces per master	Master box (cm)
20w	0.0415	40	42.5 x 34.3 x 28.5
30w	0.0810	40	54 x 43.5 x 34.5
40w	0.1252	40	64 x 51.5 x 38
50w	0.1030	20	77 x 59.5 x 22.5

With E40 Adapter = Same packing information

12.17.2025

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High Power
Pro Tech™ Series

Lumens up to 100 lxw	30,000	VOLTS 100-265
CCT 6500K	220° Beam Angle	CRI 80
PF 0.50	Base E27	IP20
Indoor Use	-35°C to 40°C	3 YEAR Warranty

Americanlite® Pro Tech™ Series High Power LED Lamps are engineered for superior illumination of large spaces such as warehouses, commercial rooms, yards, or industrial zones. Utilizing cutting-edge, energy-efficient LED technology, these lamps significantly reduce power consumption helping lower electricity costs without compromising brightness or performance.

Designed for instant-on activation, Pro Tech™ Series High Power LED lamps eliminate the warm-up time associated with traditional metal halide or fluorescent lighting. Free of hazardous substances like mercury, they offer a safer, environmentally friendly alternative no special disposal or recycling requirements needed.

Featuring a wide 220° beam angle, Pro Tech™ Series delivers uniform, shadow-free lighting, enhancing visibility and comfort in any space. Despite their high-performance specs, these lamps are strategically developed to meet the demands of cost-conscious markets, offering exceptional value, reliability, and durability a true benchmark in cost-to-performance LED lighting.

Suitable for a broad range of applications from residential to commercial and industrial environments Pro Tech™ Series High Power LED Lamps deliver trusted Americanlite® quality where it matters most: efficiency, performance, and long term value.

Ordering information

Model	W	Type	CCT	Voltage	Lumens	PF	Diameter	Length
AL571504	20w	T80	6500K	100-265V	1800	.50	80mm	120mm
AL571505	30w	T100	6500K	100-265V	2700	.50	100mm	152mm
AL571506	40w	T120	6500K	100-265V	3600	.50	120mm	168mm
AL671507	50w	T140	6500K	100-265V	4500	.50	140mm	195mm
AL571508	20w	T80	6500K	100-265V	2000	.50	80mm	120mm
AL571509	30w	T100	6500K	100-265V	3000	.50	100mm	152mm
AL571510	40w	T120	6500K	100-265V	4000	.50	120mm	168mm
AL671511	50w	T140	6500K	100-265V	5000	.50	140mm	195mm

Ordering options

• To order E40 adaptor for E27 base, add "S" to the end of item code

Notes

• Body:
  Aluminum housing
  PA coating
• Diffuser = PP
• Socket = aluminum / nickel plated
• IC DOB Driver

• ± 5mm range in height
• ± 3mm range in diameter
• Lumen/power tolerance = up to 10%
• Beam angle tolerance = 220° ± 25%

• Indoor Use
• Recommended use: 12 hours /day
  To avoid product damage or voided warranty

Packing information

Model	CBM (master)	Pieces per master	Master box (cm)
20w	0.0502	50	42.5 x 43 x 27.5
30w	0.0709	40	52 x 42 x 32.5
40w	0.1158	40	62 x 50.5 x 37
50w	0.0961	20	73 x 31 x 42.5

With E40 Adapter = Same packing information

12.17.2025

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High Power
Pro Max™ Series

Lumens up to 100 lxw	L 35,000	**VOLTS** 100-277
CCT 6500K	220° Beam Angle	**CRI** 80
PF 0.50 0.90	**Base** E27 E40	**IP20**
Indoor Use	-20°C to 40°C	**5** YEAR Warranty

Americanlite® Pro Max™ Series High Power LED Lamps are engineered for superior illumination of large spaces such as warehouses, commercial rooms, yards, or industrial zones. Utilizing cutting-edge, energy-efficient LED technology, these lamps significantly reduce power consumption helping lower electricity costs without compromising brightness or performance.

Designed for instant-on activation, Pro Max™ High Power LED lamps eliminate the warm-up time associated with traditional metal halide or fluorescent lighting. Free of hazardous substances like mercury, they offer a safer, environmentally friendly alternative no special disposal or recycling requirements needed.

Featuring a wide 220° beam angle, Pro Max™ Series delivers uniform, shadow-free lighting, enhancing visibility and comfort in any space. Despite their high-performance specs, these lamps are strategically developed to meet the demands of cost-conscious markets, offering exceptional value, reliability, and durability a true benchmark in cost-to-performance LED lighting.

Suitable for a broad range of applications from residential to commercial and industrial environments Pro Max™ High Power LED Lamps deliver trusted Americanlite® quality where it matters most: efficiency, performance, and long term value.

Ordering information

	Model	W	Type	CCT	Voltage	Lumens	PF	Diameter	Length
E27	AL571461	20w	T80	6500K	100-277V	1800	.50	80mm	139mm
	AL571498	20w	T80	6500K	100-277V	2000	.90	80mm	139mm
	AL571463	30w	T100	6500K	100-277V	2700	.50	100mm	172mm
	AL571497	30w	T100	6500K	100-277V	3000	.90	100mm	172mm
	AL571465	40w	T120	6500K	100-277V	3600	.50	120mm	192mm
	AL571496	40w	T120	6500K	100-277V	4000	.90	120mm	192mm
	AL571462	50w	T140	6500K	100-277V	4500	.50	140mm	222mm
	AL571499	50w	T140	6500K	100-277V	5000	.90	140mm	222mm
E40	AL571494	50w	T140	6500K	100-277V	4500	.50	140mm	250mm
	AL571495	50w	T140	6500K	100-277V	5000	.90	140mm	250mm

Ordering options

• To order E40 adaptor for E27 base, add "S" to the end of item code

Notes

• Body:
  E40 = Aluminum housing
  E27 = PBT housing
• Diffuser = PC
• Socket = aluminum / nickel plated
• IC DOB Driver

• ± 5mm range in height
• ± 3mm range in diameter
• Lumen/power tolerance = up to 10%
• Beam angle tolerance = 220° ± 25%

• Indoor Use
• Recommended use: 12 hours /day
  To avoid product damage or voided
  warranty

Packing information

Model	CBM (master)	Pieces per master	Master box (cm)
20w (E27)	0.0240	20	42.5 x 34.3 x 16.5
30w (E27)	0.0450	20	53 x 42.5 x 20
40w (E27)	0.0693	20	63.5 x 50.8 x 21.5
50w (E27)	0.1051	20	73 x 58.8 x 24.5
50w (E40)	0.0534	8	60.2 x 30.3 x 29.3

With E40 Adapter= Same packing information

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High Power
DCA™ Pro Series

Lumens		VOLTS
100 lxw	35,000	100-277

CCT		CRI
6500K	220° Beam Angle	80

PF	Base	IP20
0.50 0.90	E27	

Indoor Use	-20°C to 40°C	5 YEAR Warranty

Americanlite® DCA™ Pro Series High Power LED Lamps are engineered for superior illumination of large spaces such as warehouses, commercial rooms, yards, or industrial zones. Utilizing cutting-edge, energy-efficient LED technology, these lamps significantly reduce power consumption helping lower electricity costs without compromising brightness or performance.

Designed for instant-on activation, DCA™ Pro High Power LED lamps eliminate the warm-up time associated with traditional metal halide or fluorescent lighting. Free of hazardous substances like mercury, they offer a safer, environmentally friendly alternative no special disposal or recycling requirements needed.

Featuring a wide 220° beam angle, DCA™ Pro Series delivers uniform, shadow-free lighting, enhancing visibility and comfort in any space. Despite their high-performance specs, these lamps are strategically developed to meet the demands of cost-conscious markets, offering exceptional value, reliability, and durability a true benchmark in cost-to-performance LED lighting.

Suitable for a broad range of applications from residential to commercial and industrial environments DCA™ Pro High Power LED Lamps deliver trusted Americanlite® quality where it matters most: efficiency, performance, and long term value.

Ordering information

Model	W	Type	CCT	Voltage	Lumens	PF	Diameter	Length
AL672320	70w	T140	6500K	100-240V	7000	.50	140mm	246mm
AL672321	75w	T140	6500K	100-240V	7500	.50	140mm	246mm
AL672322	100w	T140	6500K	100-240V	10000	.50	140mm	246mm
AL672323	120w	T160	6500K	100-240V	12000	.50	160mm	276mm
AL672324	70w	T140	6500K	100-277V	7000	.90	140mm	246mm
AL672325	75w	T140	6500K	100-277V	7500	.90	140mm	246mm
AL672326	100w	T140	6500K	100-277V	10000	.90	140mm	246mm
AL672327	120w	T160	6500K	100-277V	12000	.90	160mm	276mm

Ordering options

• To order E40 adaptor for E27 base, add "S" to the end of item code

Notes

• Body: Die Cast Aluminum housing
• Diffuser = PC
• Socket = aluminum / nickel plated
• IC DOB Driver

• ± 5mm range in height
• ± 3mm range in diameter
• Lumen/power tolerance = up to 10%
• Beam angle tolerance = 220° ± 25%

• Indoor Use
• Recommended use: 10-12 hours /day To avoid product damage or voided warranty

Packing information

Model	CBM (master)	Pieces per master	Master box (cm)
70w-100w	0.0722	12	59.5 x 45 x 27
120w	0.1032	12	67.5 x 51 x 30

With E40 Adapter= Same packing information

12.17.2025

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- IP44 Damp Location
- Working temperature at -20°C~40°C
- Recommended use: 10-12 hours / day
  To avoid product damage or voided warranty
- Indoor Use

| CE | IP44 |

| 230° Beam Angle | CCT 3000K 6500K | CRI 80 |

| VOLTS 90-140 | PF 0.50 | Base E12 E14 E27 |

| 30,000 | -20°C to 40°C | 5 YEAR Warranty |

Model	Box	Blister (2 Pk)	W	CCT	Lumens	Diameter	Length
E12	AL570444	AL570445	6W	3000K	470lm	36.5mm	98mm
	AL570446	AL570447		6500K	470lm	36.5mm	98mm
E12							
E14	AL570448	AL570449	6W	3000K	470lm	35mm	106mm
	AL570450	AL570451		6500K	470lm	35mm	106mm
E14							
E27	AL570731	AL570732	6W	3000K	470lm	35mm	103mm
	AL570733	AL570734		6500K	470lm	35mm	103mm
E27							

Notes

- ± 3mm range in height / ± 1mm range in diameter
- Lumen/power tolerance = up to 10%

Packing information

For Color Box

Model	CBM (master)	Pieces per master	Master box (cm)
E12 / E14	0.0262	100	44.3x22.6x26.2
E27	0.0252	100	44.3x22.6x25.2

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C37
Torpedo Multi Voltage

- IP44 Damp Location
- Working temperature at -20°C~40°C
- Recommended use: 10-12 hours / day
  To avoid product damage or voided warranty
- Indoor Use

CE **IP44**

230° Beam Angle | CCT 3000K 6500K | CRI 70

VOLTS 100-253 | PF 0.50 | Base E12 E14 E27

30,000 | -20°C to 40°C | 5 YEAR Warranty

Model	Box	Blister (2 Pk)	W	CCT	Lumens	Diameter	Length
E12	AL571155	AL571131	6W	3000K	470lm	36.5mm	98mm
	AL571166	AL571132		6500K	470lm	36.5mm	98mm
E14	AL571157	AL571133	6W	3000K	470lm	35mm	106mm
	AL571158	AL571134		6500K	470lm	35mm	106mm
E27	AL571159	AL571135	6W	3000K	470lm	35mm	103mm
	AL571160	AL571136		6500K	470lm	35mm	103mm

Notes

- ± 3mm range in height / ± 1mm range in diameter
- Lumen/power tolerance = up to 10%

Packing information

For Color Box

Model	CBM (master)	Pieces per master	Master box (cm)
E12 / E14	0.0262	100	44.3x22.6x26.2
E27	0.0252	100	44.3x22.6x25.2

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C37
Torpedo Triac Dimmable

- IP44 Damp Location
- Working temperature at -20°C~40°C
- Recommended use: 10-12 hours / day
  To avoid product damage or voided warranty
- Indoor Use

CE	IP44

230° Beam Angle	CCT 3000K 6500K	CRI 70

VOLTS 90-140	PF 0.50	Base E12 E14 E27

30,000	-20°C to 40°C	5 YEAR Warranty

Model	Box	Blister (2 Pk)	W	CCT	Lumens	Diameter	Length
E12	AL571167 AL571168	AL571143 AL571144	6W	3000K 6500K	470lm 470lm	36.5mm 36.5mm	98mm 98mm
E14	AL571169 AL571170	AL571145 AL571146	6W	3000K 6500K	470lm 470lm	35mm 35mm	106mm 106mm
E27	AL571171 AL571172	AL571147 AL571148	6W	3000K 6500K	470lm 470lm	35mm 35mm	103mm 103mm

Notes

- ± 3mm range in height / ± 1mm range in diameter
- Lumen/power tolerance = up to 10%

Packing information

For Color Box

Model	CBM (master)	Pieces per master	Master box(cm)
E12 / E14	0.0262	100	44.3x22.6x26.2
E27	0.0252	100	44.3x22.6x25.2

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C37
Candle Single Voltage

- IP44 Damp Location
- Working temperature at -20°C~40°C
- Recommended use: 10-12 hours / day
  To avoid product damage or voided warranty
- Indoor Use

CE	IP44	
230° Beam Angle	CCT 3000K 6500K	CRI 70
VOLTS 90-140	PF 0.50	Base E12 E14 E27
30,000	– + -20°C to 40°C	5 YEAR Warranty

Model	Box	Blister (2 Pk)	W	CCT	Lumens	Diameter	Length
E12	AL571149 AL571150	AL571125 AL571126	6W	3000K 6500K	470lm 470lm	38mm 38mm	119mm 119mm
E14	AL571161 AL571132	AL571137 AL571138	6W	3000K 6500K	470lm 470lm	38mm 38mm	122mm 122mm
E27	AL571151 AL571152	AL571127 AL571128	6W	3000K 6500K	470lm 470lm	38mm 38mm	116mm 116mm

Notes

- ± 3mm range in height / ± 1mm range in diameter
- Lumen/power tolerance = up to 10%

Packing information

For Color Box

Model	CBM (master)	Pieces per master	Master box (cm)
C37 Candle	0.0290	100	45 x 23 x 28

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C37
Candle Multi Voltage

- IP44 Damp Location
- Working temperature at -20°C~40°C
- Recommended use: 10-12 hours / day
  To avoid product damage or voided warranty
- Indoor Use

CE | IP44

230° Beam Angle | CCT 3000K 6500K | CRI 70

VOLTS 100-253 | PF 0.50 | Base E12 E14 E27

30,000 | -20°C to 40°C | 5 YEAR Warranty

Model	Box	Blister (2 Pk)	W	CCT	Lumens	Diameter	Length
E12	AL571163	AL571139	6W	3000K	470lm	38mm	119mm
	AL571164	AL571140		6500K	470lm	38mm	119mm
E14	AL571153	AL571129	6W	3000K	470lm	38mm	122mm
	AL571154	AL571130		6500K	470lm	38mm	122mm
E27	AL571165	AL571141	6W	3000K	470lm	38mm	116mm
	AL570736	AL571142		6500K	470lm	38mm	116mm

Notes

- ± 3mm range in height / ± 1mm range in diameter
- Lumen/power tolerance = up to 10%

Packing information

For Color Box

Model	CBM (master)	Pieces per master	Master box (cm)
C37 Candle	0.0290	100	45 x 23 x 28

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- IP44 Damp Location
- Working temperature at -20°C~40°C
- Recommended use: 10-12 hours / day
  To avoid product damage or voided warranty
- Indoor Use

CE   IP44

| 230° Beam Angle | CCT 3000K 6500K | CRI 80 |

| VOLTS 90-140 | PF 0.70 | Base E12 E14 E27 |

| 30,000 | -20°C to 40°C | 5 YEAR Warranty |

Model	Box	Blister (2 Pk)	W	CCT	Lumens	Diameter	Length
E12	AL570737 AL570739	AL570738 AL570741	6W	3000K 6500K	470lm 470lm	38mm 38mm	119mm 119mm
E14	AL570742 AL570744	AL570743 AL570745	6W	3000K 6500K	470lm 470lm	38mm 38mm	122mm 122mm
E27	AL570746 AL570751	AL570749 AL570752	6W	3000K 6500K	470lm 470lm	38mm 38mm	116mm 116mm

Notes

- ± 3mm range in height / ± 1mm range in diameter
- Lumen/power tolerance = up to 10%

Packing information

For Color Box

Model	CBM (master)	Pieces per master	Master box (cm)
C37 Candle	0.0290	100	45 x 23 x 28

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- IP44 Damp Location
- Working temperature at -20°C~40°C
- Recommended use: 10-12 hours / day
  To avoid product damage or voided warranty
- Indoor Use

CE	IP44

180° Beam Angle	CCT 3000K 6500K	CRI 80

VOLTS 90-140	PF 0.50	Base E27

30,000	-20°C to 50°C	5 YEAR Warranty

Model	Box	Blister	W	CCT	Lumens	Diameter	Length
E27	AL571415	AL571407	4W	3000K	320lm	45mm	79mm
	AL570783	AL570771		6500K	320lm	45mm	79mm
	AL571413	AL571405	6W	3000K	470lm	45mm	79mm
	AL571414	AL571406		6500K	470lm	45mm	79mm

Notes

- For Damp Location
- ± 3mm range in height / ± 1mm range in diameter
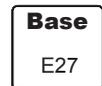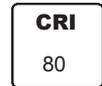- Lumen/power tolerance = up to 10%

Packing information

For Color Box

Model	CBM (master)	Pieces per master	Master box (cm)
P45	0.0248	100	49.8 x 25.1 x 19.9

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- IP44 Damp Location
- Working temperature at -20˚C~40˚C
- Recommended use: 10-12 hours / day
  To avoid product damage or voided warranty
- Indoor Use

CE | IP44

180° Beam Angle | CCT 3000K 6500K | CRI 80

VOLTS 100-253 | PF 0.50 | Base E27

30,000 | -20°C to 50°C | 5 YEAR Warranty

Model	Box	Blister	W	CCT	Lumens	Diameter	Length
E27	AL570784	AL570772	4W	3000K	320lm	45mm	79mm
	AL570785	AL570773		6500K	320lm	45mm	79mm
	AL570786	AL570774	6W	3000K	470lm	45mm	79mm
	AL571421	AL571417		6500K	470lm	45mm	79mm

Notes

- For Damp Location
- ± 3mm range in height / ± 1mm range in diameter
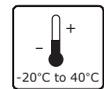- Lumen/power tolerance = up to 10%

Packing information

For Color Box

Model	CBM (master)	Pieces per master	Master box (cm)
P45	0.0248	100	49.8 x 25.1 x 19.9

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- IP44 Damp Location
- Low Lumen Depreciation
- Low Power Consumption
- Recommended use: 10-12 hours / day
  To avoid product damage or voided warranty
- Indoor Use

CE | IP44

180° Beam Angle | VOLTS 100-130 | PF >0.50

Base E27 | 30,000 | -20°C to 40°C

5 YEAR Warranty

	Model	W	Light color	Diameter	Length
P45	AL572370	4W	Red	45mm	77mm
	AL572371	4W	Green	45mm	77mm
	AL572372	4W	Blue	45mm	77mm
	AL572373	4W	Yellow	45mm	77mm

Notes

- For Damp Location
- ± 3mm range in height / ± 1mm range in diameter
- Lumen/power tolerance = up to 10%

Packing information

Model	CBM (master)	Pieces per master	Master box (cm)
P45 4w	0.0239	100	49.8 x 25.1 x 19.2

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- Low Lumen Depreciation
- Low Power Consumption
- Recommended use: 8 hours / day
  To avoid product damage or voided warranty
- Indoor Use

CE

300° Beam Angle	CCT 3000K 6500K	CRI >80
VOLTS 100-130	PF 0.50	Base G4 G9
15,000	-20°C to 40°C	5 YEAR Warranty

	Model	Box	Blister	W	Voltage	CCT	Lumens	Diameter	Length
	G4	AL570794	AL570793	1.5W	12V	3000K	160lm	13.3mm	48mm
		AL570798	AL570797	1.5W	12V	6500K	160lm	13.3mm	48mm
	G9	AL571469	AL570799	2W	100-130V	3000K	220lm	13.3mm	50mm
		AL571471	AL571470	2W	100-130V	6500K	220lm	13.3mm	50mm
		AL571473	AL571472	3W	100-130V	3000K	350lm	13.3mm	60mm
		AL571475	AL571474	3W	100-130V	6500K	350lm	13.3mm	60mm
		AL571476	AL571478	4W	100-130V	3000K	450lm	14.5mm	60mm
		AL571477	AL571479	4W	100-130V	6500K	450lm	14.5mm	60mm

Ordering options

- Add "F" at end of item # for frosted
- Add "2PK" at end of item # for 2 pack blister

Notes

- Lumen/power tolerance = up to 10%

Packing information

For Color Box

Model	Pieces per master	CBM per master	Master box (cm)
G4	500	0.0196	23 x 23 x 37
G9 2w	500	0.0169	23 x 23 x 32
G9 3w	500	0.0231	25 x 25 x 37

Warranty

Americanlite₍ᵣ₎ is pleased to provide a 5 year limited warranty covering the LED Lamps in this catalogue. Americanlite₍ᵣ₎ warrants that the LED Lamps comply with Americanlite₍ᵣ₎'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₍ᵣ₎ 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₍ᵣ₎ reserves and has the right to examine failed lamp to determine the cause of failure, excessive lumen depreciation and patterns of usage.