



TruWave B10



ECO LED/CS/ULTRA G25

LED Natural™ TruWave™ B10 Lamps (120V, Dimmable)

Replaces 25W, 40W, 60W B10 incandescent lamps

Nominal Wattage	Bulb Shape	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Finish	Rated Life L ₇₀ (hrs)	Initial Lumens	LPW	CCT (K)	CRI	Life in Years ¹	Cost per Year ²	Notes
3	B10	4.72	Candelabra	40854	LED3B10CBENDIMCL92713YTLBL2	2	Clear	15,000	200	67	2700	90	13.7	\$0.36	★ 4,5,6,19,20
				40855	LED3B10CBENDIMCL95013YTLBL2	2	Clear	15,000	200	67	5000	90	13.7	\$0.36	★ 4,5,6,19,20
4	B10	4.72	Candelabra	40755	LED4B10CBENDIM927CL13YTLBL2	2	Clear	15,000	350	88	2700	90	13.7	\$0.48	★ 4,5,6,19,20
				40791	LED4B10CBENDIM950CL13YTLBL2	2	Clear	15,000	350	88	5000	90	13.7	\$0.48	★ 4,5,6,19,20
4	B10	3.54	E26 Medium	40793	LED4B10BLUNTDM927CL13YTLBL2	2	Clear	15,000	350	88	2700	90	13.7	\$0.48	★ 4,5,6,19,20
4	B10	3.89	Candelabra	40794	LED4B10CBLUNTDM927CL13YTLBL2	2	Clear	15,000	350	88	2700	90	13.7	\$0.48	★ 4,5,6,19,20
4	B10	4.33	E26 Medium	40756	LED4B10BENDIM927CL13YTLBL2	2	Clear	15,000	350	88	2700	90	13.7	\$0.48	★ 4,5,6,19,20
				40792	LED4B10BENDIM950CL13YTLBL2	2	Clear	15,000	350	88	5000	90	13.7	\$0.48	★ 4,5,6,19,20
4.5	B10	4.72	Candelabra	40779	LED4.5B10CBENDIMF92713YTLBL2	2	Frosted	15,000	350	78	2700	90	13.7	\$0.54	★ 4,5,6,19,20
				40780	LED4.5B10CBENDIMF95013YTLBL2	2	Frosted	15,000	350	78	5000	90	13.7	\$0.54	★ 4,5,6,19,20
5.5	B10	4.72	Candelabra	40757	LED5.5B10CBENDIM927CL13YTLBL2	2	Clear	15,000	500	91	2700	90	13.7	\$0.66	★ 4,5,6,19,20
				40759	LED5.5B10CBENDIM950CL13YTLBL2	2	Clear	15,000	500	91	5000	90	13.7	\$0.66	★ 4,5,6,19,20
5.5	B10	4.33	E26 Medium	40758	LED5.5B10BENDIM927CL13YTLBL2	2	Clear	15,000	500	91	2700	90	13.7	\$0.66	★ 4,5,6,19,20
				40760	LED5.5B10BENDIM950CL13YTLBL2	2	Clear	15,000	500	91	5000	90	13.7	\$0.66	★ 4,5,6,19,20
5.5	B10	4.72	Candelabra	40781	LED5.5B10CBENDIMF92713YTLBL2	2	Frosted	15,000	500	91	2700	90	13.7	\$0.66	★ 4,5,6,19,20
				40782	LED5.5B10CBENDIMF95013YTLBL2	2	Frosted	15,000	500	91	5000	90	13.7	\$0.66	★ 4,5,6,19,20
5.5	B10	4.33	E26 Medium	40783	LED5.5B10BENDIMF92713YTLBL2	2	Frosted	15,000	500	91	2700	90	13.7	\$0.66	★ 4,5,6,19,20
5.5	B10	3.54	E26 Medium	40795	LED5.5B10BLUNTDM927CL13YTLBL2	2	Clear	15,000	500	91	2700	90	13.7	\$0.66	★ 4,5,6,19,20
5.5	B10	3.89	Candelabra	40796	LED5.5B10CBLUNTDM927CL13YTLBL2	2	Clear	15,000	500	91	2700	90	13.7	\$0.66	★ 4,5,6,19,20

ECO LED G25 Lamps (120V, Non-Dimmable)

Replaces 40W G25 incandescent B10 lamps

Nominal Wattage	Bulb Shape	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Finish	Rated Life L ₇₀ (hrs)	Initial Lumens	LPW	CCT (K)	CRI	Life in Years ¹	Cost per Year ²	Notes
3.5	G25	4.57	E26 Medium	40880	ECOLED3.5G25F8277YVGLRP3	3	Frosted	7,700	325	93	2700	80	7	\$0.42	2,5,6,8

Contractor Series LED G25 Lamps (120V, Non-Dimmable)

Replaces 40W & 60W G25 incandescent lamps

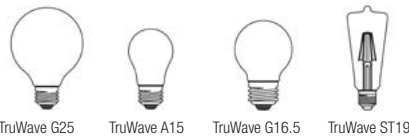
Nominal Wattage	Bulb Shape	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Finish	Rated Life L ₇₀ (hrs)	Initial Lumens	LPW	CCT (K)	CRI	Life in Years ¹	Cost per Year ²	Notes
3	G25	4.57	E26 Medium	40214	LED3G25F82710YVGLRP2	2	Frosted	11,000	350	117	2700	82	10	\$0.36	2,5,6,8
				40218	LED3G25F85010YVGLRP2	2	Frosted	11,000	350	117	5000	82	10	\$0.36	2,5,6,8
5	G25	4.57	E26 Medium	40215	LED5G25F82710YVGLRP2	2	Frosted	11,000	500	100	2700	83	10	\$0.60	2,5,6,8
				40219	LED5G25F85010YVGLRP2	2	Frosted	11,000	500	100	5000	83	10	\$0.60	2,5,6,8

ULTRA LED™ Glass G25 Lamps (120V, Dimmable)

Replaces 40W G25 incandescent lamps

Nominal Wattage	Bulb Shape	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Finish	Rated Life L ₇₀ (hrs)	Initial Lumens	LPW	CCT (K)	CRI	Life in Years ¹	Cost per Year ²	Notes
3.5	G25	4.50	E26 Medium	40479	LED3.5G25FDIM830GLRP	1	Frosted	15,000	350	100	3000	80	13.7	\$0.42	★ 2,4,5,17
4.5	G25	4.50	E26 Medium	75317	LED4.5G25DIM/F827GLRP	1	Frosted	15,000	420	93	2700	80	13.7	\$0.42	★ 2,4,5,17

¹ Life in Years based on 3 hours operation per day.² Cost per Year based on 3 hours per day, \$0.11 per kWh.



TruWave G25 TruWave A15 TruWave G16.5 TruWave ST19

LED Natural™ TruWave™ G25 Lamps (120V, Dimmable)

Replaces 40W & 60W G25 incandescent lamps

Nominal Wattage	Bulb Shape	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Finish	Rated Life L ₇₀ (hrs)	Initial Lumens	LPW	CCT (K)	CRI	Life in Years ¹	Cost per Year ²	Notes
4.5	G25	4.45	E26 Medium	40764	LED4.5G25DIM927CL13YTLRP2	2	Clear	15,000	350	78	2700	90	13.7	\$0.54	★ 2,4,5,6,19,20
				40765	LED4.5G25DIM927F13YTLRP2	2	Frosted	15,000	350	78	2700	90	13.7	\$0.54	★ 2,4,5,6,19,20
				40766	LED4.5G25DIM950F13YTLRP2	2	Frosted	15,000	350	78	5000	90	13.7	\$0.54	★ 2,4,5,6,19,20
6	G25	4.45	E26 Medium	40767	LED6G25DIM927F13YTLRP2	2	Frosted	15,000	500	83	2700	90	13.7	\$0.72	★ 2,4,5,6,19,20
				40768	LED6G25DIM950F13YTLRP2	2	Frosted	15,000	500	83	5000	90	13.7	\$0.72	★ 2,4,5,6,19,20

LED Natural TruWave A15 Lamps (120V, Dimmable)

Replaces 40W & 60W incandescent A15 lamps

Nominal Wattage	Bulb Shape	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Finish	Rated Life L ₇₀ (hrs)	Initial Lumens	LPW	CCT (K)	CRI	Life in Years ¹	Cost per Year ²	Notes
5.5	A15	3.39	E26 Medium	40761	LED5.5A15DIM927CL13YTLBL2	2	Clear	15,000	450	82	2700	90	13.7	\$0.66	★ 2,4,5,6,19,20
				40762	LED5.5A15DIM927F13YTLBL2	2	Frosted	15,000	450	82	2700	90	13.7	\$0.66	★ 2,4,5,6,19,20
				40775	LED5.5A15DIM950F13YTLBL2	2	Frosted	15,000	450	82	5000	90	13.7	\$0.66	★ 2,4,5,6,19,20
5.5	A15	4.43	Candelabra	40774	LED5.5A15CDIM927CL13YTLBL2	2	Clear	15,000	450	82	2700	90	13.7	\$0.66	★ 2,4,5,6,19,20
8	A15	3.39	E26 Medium	40763	LED8A15DIM927F13YTLBL2	2	Frosted	15,000	800	100	2700	90	13.7	\$0.96	★ 2,4,5,6,19,20
				40776	LED8A15DIM950F13YTLBL2	2	Frosted	15,000	800	100	5000	90	13.7	\$0.96	★ 2,4,5,6,19,20

LED Natural TruWave G16.5 Lamps (120V, Dimmable)

Replaces 40W & 60W G16.5 incandescent lamps

Nominal Wattage	Bulb Shape	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Finish	Rated Life L ₇₀ (hrs)	Initial Lumens	LPW	CCT (K)	CRI	Life in Years ¹	Cost per Year ²	Notes
4	G16.5	3.11	Candelabra	40784	LED4G16.5CDIM927CL13YTLBL2	2	Clear	15,000	350	88	2700	90	13.7	\$0.48	★ 2,4,5,6,19,20
				40849	LED4G16.5CDIM950CL13YTLBL2	2	Clear	15,000	350	88	5000	90	13.7	\$0.48	★ 2,4,5,6,19,20
4	G16.5	3.03	E26 Medium	40847	LED4G16.5DIM927CL13YTLBL2	2	Clear	15,000	350	88	2700	90	13.7	\$0.48	★ 2,4,5,6,19,20
				40848	LED4G16.5DIM950CL13YTLBL2	2	Clear	15,000	350	88	5000	90	13.7	\$0.48	★ 2,4,5,6,19,20
4.5	G16.5	3.11	Candelabra	40797	LED4.5G16.5CDIM927F13YTLBL2	2	Frosted	15,000	350	78	2700	90	13.7	\$0.54	★ 2,4,5,6,19,20
				40798	LED4.5G16.5CDIM950F13YTLBL2	2	Frosted	15,000	350	78	5000	90	13.7	\$0.54	★ 2,4,5,6,19,20
4.5	G16.5	3.03	E26 Medium	40799	LED4.5G16.5DIM927F13YTLBL2	2	Frosted	15,000	350	78	2700	90	13.7	\$0.54	★ 2,4,5,6,19,20
5.5	G16.5	3.11	Candelabra	40800	LED5.5G16.5CDIM927F13YTLBL2	2	Frosted	15,000	500	91	2700	90	13.7	\$0.66	★ 2,4,5,6,19,20
				40801	LED5.5G16.5CDIM950F13YTLBL2	2	Frosted	15,000	500	91	5000	90	13.7	\$0.66	★ 2,4,5,6,19,20
				40852	LED5.5G16.5CDIM927CL13YTLBL2	2	Clear	15,000	500	91	2700	90	13.7	\$0.66	★ 2,4,5,6,19,20
				40853	LED5.5G16.5CDIM950CL13YTLBL2	2	Clear	15,000	500	91	5000	90	13.7	\$0.66	★ 2,4,5,6,19,20
5.5	G16.5	3.03	E26 Medium	40850	LED5.5G16.5DIM927CL13YTLBL2	2	Clear	15,000	500	91	2700	90	13.7	\$0.66	★ 2,4,5,6,19,20
				40851	LED5.5G16.5DIM950CL13YTLBL2	2	Clear	15,000	500	91	5000	90	13.7	\$0.66	★ 2,4,5,6,19,20

LED Natural TruWave ST19 Lamps (120V, Dimmable)

Replaces 40W & 60W incandescent lamps

Nominal Wattage	Bulb Shape	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Finish	Rated Life L ₇₀ (hrs)	Initial Lumens	LPW	CCT (K)	CRI	Life in Years ¹	Cost per Year ²	Notes
5	ST19	5.43	E26 Medium	40771	LED5ST19DIM927CL13YTLRP	1	Clear	15,000	425	85	2700	90	13.7	\$0.60	★ 2,4,5,6,19,20
7	ST19	5.43	E26 Medium	40772	LED7ST19DIM927CL13YTLRP	1	Clear	15,000	800	114	2700	90	13.7	\$0.84	2,4,5,6,19,20

¹ Life in Years based on 3 hours operation per day.
² Cost per Year based on 3 hours per day, \$0.11 per kWh.



LED Grow BR30 Lamps (120V, Non-Dimmable)

Nominal Wattage	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Rated Life L ₇₀ (hrs)	Beam Angle	Initial Lumens	LPW	CCT (K)	CRI	Life in Years ¹	Cost per Year ²	Notes
18	5.12	E26 Medium	40071	LEDBR30GROB	1	25,000	105	290	16	—	—	22	\$2.17	5,6,8,10,16,19

Contractor Series LED BR40 Lamps (120V, Dimmable)

Replaces 85W BR40 incandescent lamps

Nominal Wattage	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Rated Life L ₇₀ (hrs)	Beam Angle	Initial Lumens	LPW	CCT (K)	CRI	Life in Years ¹	Cost per Year ²	Notes
13	6.25	E26 Medium	79498	LED13BR40DIM82710YVRP2	2	11,000	110	900	69	2700	80	10	\$1.57	UL2,4,5
			40338	LED13BR40DIM83010YVRP2	2	11,000	110	900	69	3000	80	10	\$1.57	UL2,4,5
			41108	LED13BR40DIM84010YVRP2	2	11,000	110	900	69	4000	80	10	\$1.57	UL2,4,5
			79624	LED13BR40DIM85010YVRP2	2	11,000	110	1050	81	5000	80	10	\$1.57	UL2,4,5

ULTRA LED™ BR40 Lamps (120V, Dimmable)

Replaces 85W BR40 incandescent lamps

Nominal Wattage	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Rated Life L ₇₀ (hrs)	Beam Angle	Initial Lumens	LPW	CCT (K)	CRI	Life in Years ¹	Cost per Year ²	Notes
13	6.25	E26 Medium	74788	LED13BR40DIM850G4B	1	15,000	110	1100	85	5000	80	13.7	\$1.57	★UL2,4,5

ULTRA LED HO BR40 Lamps (120V, Dimmable)

Replaces 85W BR40 incandescent lamps

Nominal Wattage	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Rated Life L ₇₀ (hrs)	Beam Angle	Initial Lumens	LPW	CCT (K)	CRI	Life in Years ¹	Cost per Year ²	Notes
12	6.14	E26 Medium	40458	LED12BR40DIMH0827G6RP	1	25,000	110	1100	92	2700	80	22	\$1.45	★UL2,4,5
			41109	LED12BR40DIMH0830G6RP	1	25,000	110	1100	92	3000	80	22	\$1.45	★UL2,4,5
			41110	LED12BR40DIMH0840G6RP	1	25,000	110	1100	92	4000	80	22	\$1.45	★UL2,4,5
			40459	LED12BR40DIMH0850G6RP	1	25,000	110	1150	96	5000	80	22	\$1.45	★UL2,4,5

LED Natural™ TruWave™ BR40 Lamps (120V, Dimmable)

Replaces 85W BR40 incandescent lamps

Nominal Wattage	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Rated Life L ₇₀ (hrs)	Beam Angle	Initial Lumens	LPW	CCT (K)	CRI	Life in Years ¹	Cost per Year ²	Notes
12	6.14	E26 Medium	40785	LED12BR40DIM927TLRP2	2	15,000	105	1100	92	2700	90	13.7	\$1.45	★UL2,4,5,20
			40786	LED12BR40DIM930TLRP2	2	15,000	105	1100	92	3000	90	13.7	\$1.45	★UL2,4,5,20
			41214	LED12BR40DIM940TLRP2	2	15,000	105	1100	92	4000	90	13.7	\$1.45	★UL2,4,5,20
			40787	LED12BR40DIM950TLRP2	2	15,000	105	1100	92	5000	90	13.7	\$1.45	★UL2,4,5,20

Contractor Series LED PAR16 Lamps (120V, Dimmable)

Replaces 35W PAR16 halogen lamps

Nominal Wattage	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Rated Life L ₇₀ (hrs)	Beam Angle	CBCP (cd)	Initial Lumens	LPW	CCT (K)	CRI	Life in Years ¹	Cost per Year ²	Notes
4	3.10	GU10	78560	LED4PAR16GU10DIM830FL3510YVRP	1	11,000	35	650	350	88	3000	80	10	\$0.48	★UL2,4,5
4.5	3.10	GU10	41005	LED4.5PAR16GU10DIM830FL3510YVRP3	3	11,000	35	650	350	78	3000	80	10	\$0.48	★UL2,4,5

ULTRA LED Glass PAR16 Lamps (120V, Dimmable)

Replaces 50W PAR16 halogen lamps

Nominal Wattage	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Rated Life L ₇₀ (hrs)	Beam Angle	CBCP (cd)	Initial Lumens	LPW	CCT (K)	CRI	Life in Years ¹	Cost per Year ²	Notes
6	2.90	E26 Medium	78287	LED6PAR16DIM830FL36GL1RP	6	25,000	36	1000	450	75	3000	82	22	\$0.72	★UL2,4,5
6	2.10	GU10	78288	LED6PAR16GU10DIM830FL36GL1RP	6	25,000	36	1000	450	75	3000	82	22	\$0.72	★UL2,4,5

¹ Life in Years based on 3 hours operation per day.

² Cost per Year based on 3 hours per day, \$0.11 per kWh.