

Project:	Toshiba Lamp:
Type:	Notes:

# PAR38

Ordering Information

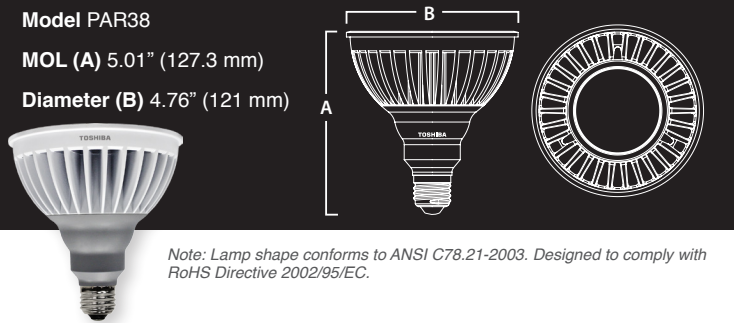
Ordering Code	Input Voltage (VAC)	Lamp Shape	Base Type	CCT <sup>1</sup>	Initial Lumens (lm) <sup>2</sup>	Beam Angle	Wattage (W)	Lamp Efficacy (lm/W)	Rated Life (hrs) <sup>3</sup>	CBCP (cd)	CRI	Power Factor	Equivalency <sup>4</sup>	Lamp Weight lb (g)	ENERGY STAR
16P38/27KSP-T	120	PAR38	E26	2700K	910	10°	16.0	56.9	40,000	14200	81	0.95	75W Halogen	1.16 (526)	Testing
16P38/27KNF-T	120	PAR38	E26	2700K	970	25°	16.0	60.6	40,000	3400	81	0.95	75W Halogen	1.16 (526)	Testing
16P38/27KFL-T	120	PAR38	E26	2700K	970	35°	16.0	60.6	40,000	1800	81	0.95	75W Halogen	1.16 (526)	Testing
18P38/27LNF-T	120	PAR38	E26	2700K	1150	25°	18.0	63.9	40,000	4240	81	0.94	90W Halogen	1.27 (577)	Testing
18P38/27LFL-T	120	PAR38	E26	2700K	1150	35°	18.0	63.9	40,000	2750	81	0.94	100W Halogen	1.27 (577)	Testing
16P38/30KSP-T	120	PAR38	E26	3000K	920	10°	16.0	57.5	40,000	14350	81	0.95	75W Halogen	1.16 (526)	Testing
16P38/30KNF-T	120	PAR38	E26	3000K	1000	25°	16.0	62.5	40,000	3500	81	0.95	75W Halogen	1.16 (526)	Testing
16P38/30KFL-T	120	PAR38	E26	3000K	1000	35°	16.0	62.5	40,000	1900	81	0.95	80W Halogen	1.16 (526)	Testing
18P38/30LNF-T	120	PAR38	E26	3000K	1200	25°	18.0	66.7	40,000	4400	81	0.94	90W Halogen	1.27 (577)	Testing
18P38/30LFL-T	120	PAR38	E26	3000K	1200	35°	18.0	66.7	40,000	2860	81	0.94	100W Halogen	1.27 (577)	Testing
16P38/40KSP-T	120	PAR38	E26	4000K	940	10°	16.0	58.8	40,000	14600	81	0.95	75W Halogen	1.16 (526)	Testing
16P38/40KNF-T	120	PAR38	E26	4000K	1000	25°	16.0	62.5	40,000	3500	81	0.95	75W Halogen	1.16 (526)	Testing
16P38/40KFL-T	120	PAR38	E26	4000K	1000	35°	16.0	62.5	40,000	1900	81	0.95	80W Halogen	1.16 (526)	Testing
18P38/40LNF-T	120	PAR38	E26	4000K	1200	25°	18.0	66.7	40,000	4600	81	0.94	90W Halogen	1.27 (577)	Testing
18P38/40LFL-T	120	PAR38	E26	4000K	1200	35°	18.0	66.7	40,000	2990	81	0.94	110W Halogen	1.27 (577)	Testing

- CCT Range complies to ANSI C78.377-2008.
- Thermally stable typical lumens (± 10%)
- Rated life is based on 70% lumen maintenance and engineering testing and probability analysis; life hours per ENERGY STAR® may vary.
- Equivalency based on the ENERGY STAR® Integral LED Lamp Center Beam Intensity Benchmark Tool.

Note: All information consistent with IESNA LM-80-08 results and IESNA LM-79-08 testing completed by a qualified third party facility. All lamps meet ENERGY STAR Integral LED Lamp requirements and will be submitted for testing. Toshiba LED Lighting Systems Division reserves the right to make changes and/or improvements in designs and/or dimensions without notice or obligation.



Dimensions



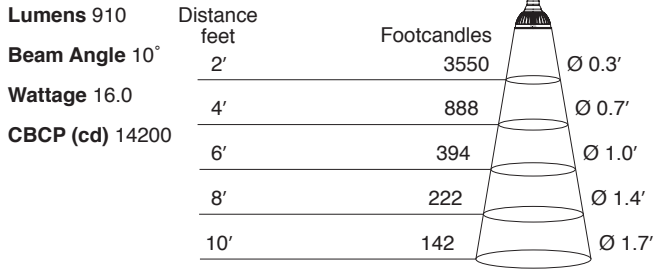
Energy Savings

Ordering Code	50W Halogen	65W Halogen	75W Halogen	90W Halogen
16P38/30KNF-T	\$149.60	\$215.60	\$259.60	—
18P38/30LNF-T	—	\$206.80	\$250.80	\$316.80

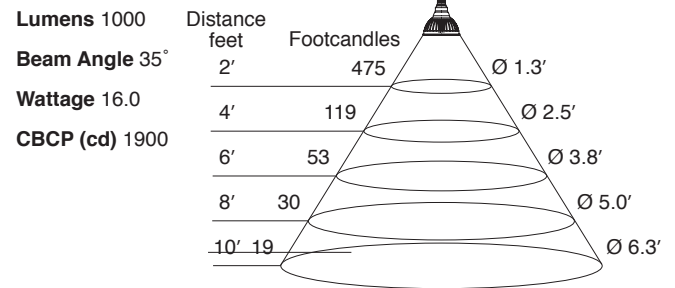
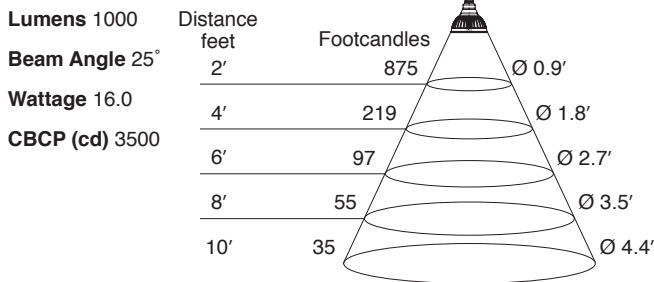
Note: Energy savings based on using one bulb for 40,000 hr rated life at 11¢/kWh. Does not include maintenance and replacement lamp savings.

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**16P38/27KSP-T**



**16P38/30KNF-T** **16P38/27KFL-T**



**18P38/30LNF-T** **18P38/30LFL-T**

