TCP PRO — LED Dimmable PAR30 Lamps

LED Dimmable PAR30	50,000 Hours average rated life, 120Volts

Catalog Number	
Notes	Type

Applications:

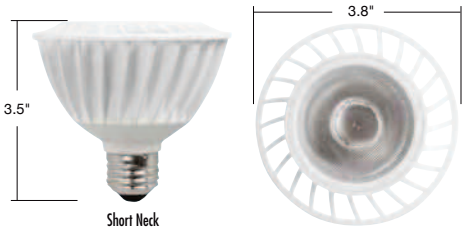
Ideal for dimmable PAR30 flood and spot applications.

- ✚ Track Lights
- ✚ Recessed Downlights
- ✚ Display Lights
- ✚ Outdoor fixtures that protect from elements

Features and Benefits

- **Smooth, uniform** dimming from 100% to 0.5%
- **Energy Efficient:** Up to 80% less energy than halogen alternatives
- **Exceeds** all idustry performance requirements.
- **Long life:** Designed for 50,000 hours (lasts at least 15 times longer than alternative) 25,000 hour rated life for ENERGY STAR qualified lamps.
- **Very Durable:** Solid state lighting technology significantly reduces lighting service & maintenance due to robust lighting design. Shatter resistant.
- **Very low heat** generation – excellent for sensitive display lighting.
- Excellent Color consistency and high color rendering (CRI).
- Available in black and white housings

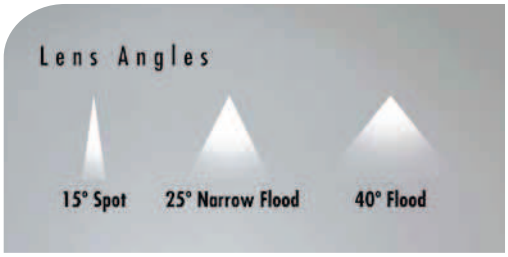
Long Neck



Short Neck

Specifications

Input Line Voltage:	120 VAC
Input Power	14W, 12W
Input Line Frequency	50/60HZ
Lamp Life (Rated)	25,000 to 50,000 hrs
Minimum Starting Temp	-20ºC
Maximum Operating Temp	40ºC
CCT	27K, 30K, 41K, 50K
CRI	85



* For black housing option, add suffix "B" to the end of the item number

Warranties and Certifications:

c UL us

5 YEAR WARRANTY

Specification Notes:

CBCP was estimated based on known photometry. Consult www.tcpi.com for most current photometry & LM79 data.

Item #	Description	Voltage	Wattage	Lumens	LPW	CBCP	Beam Angle	M.O.L. (inches)	Diameter (inches)	CCT	CRI	Case Quantity	STK/MTO
PAR30 Long Neck													
LED14E26P3030KSP	LED 14W PAR30 Spot	120	14	850	60.7	6000	15	4.8	3.8	3000	85	12	MTO
LED14E26P3030KNFL	LED 14W PAR30 Narrow Flood	120	14	850	60.7	3750	25	4.8	3.8	3000	85	12	STK
LED14E26P3030KFL	LED 14W PAR30 Flood	120	14	850	60.7	1400	40	4.8	3.8	3000	85	12	STK
PAR30 Short Neck													
LED12E26P30S30KSP	LED 12W PAR30 SN Spot	120	12	650	54.2	4588	15	3.5	3.8	3000	85	12	MTO
LED12E26P30S30KNFL	LED 12W PAR30 SN Narrow Flood	120	12	650	54.2	2868	25	3.5	3.8	3000	85	12	STK
LED12E26P30S30KFL	LED 12W PAR30 SN Flood	120	12	650	54.2	1071	40	3.5	3.8	3000	85	12	STK

MTO = Made to Order – 1 to 2 week delivery. Currently, 15 degree, 4100K and 5000K CCT will be MTO.

TCP, Inc.
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MTO = Made to Order – 1 to 2 week delivery. Currently, 15 degree, 4100K and 5000K CCT will be MTO.

Color Temperatures	Item #	Description	Voltage	Wattage	Lumens	LPW	CBCP	Beam Angle	M.O.L. (inches)	Diameter (inches)	CCT	CRI	Case Quantity	STK/MTO
2700K (Warm – Cool; 2700K)	**PAR30 Long Neck**													
	LED14E26P3027KSP	LED 14W PAR30 Spot	120	14	782	55.9	5520	15	4.8	3.8	2700	85	12	MTO
	LED14E26P3027KNFL	LED 14W PAR30 Narrow Flood	120	14	782	55.9	3450	25	4.8	3.8	2700	85	12	STK
	LED14E26P3027KFL	LED 14W PAR30 Flood	120	14	782	55.9	1288	40	4.8	3.8	2700	85	12	STK
	PAR30 Short Neck													
	LED12E26P30S27KSP	LED 12W PAR30 SN Spot	120	12	600	50.0	4235	15	3.5	3.8	2700	85	12	MTO
	LED12E26P30S27KNFL	LED 12W PAR30 SN Narrow Flood	120	12	600	50.0	2647	25	3.5	3.8	2700	85	12	STK
	LED12E26P30S27KFL	LED 12W PAR30 SN Flood	120	12	600	50.0	988	40	3.5	3.8	2700	85	12	STK
3000K (Warm – Cool; 3000K)	**PAR30 Long Neck**													
	LED14E26P3030KSP	LED 14W PAR30 Spot	120	14	850	60.7	6000	15	4.8	3.8	3000	85	12	MTO
	LED14E26P3030KNFL	LED 14W PAR30 Narrow Flood	120	14	850	60.7	3750	25	4.8	3.8	3000	85	12	STK
	LED14E26P3030KFL	LED 14W PAR30 Flood	120	14	850	60.7	1400	40	4.8	3.8	3000	85	12	STK
	PAR30 Short Neck													
	LED12E26P30S30KSP	LED 12W PAR30 SN Spot	120	12	650	54.2	4588	15	3.5	3.8	3000	85	12	MTO
	LED12E26P30S30KNFL	LED 12W PAR30 SN Narrow Flood	120	12	650	54.2	2868	25	3.5	3.8	3000	85	12	STK
	LED12E26P30S30KFL	LED 12W PAR30 SN Flood	120	12	650	54.2	1071	40	3.5	3.8	3000	85	12	STK
4100K (Warm – Cool; 4100K)	**PAR30 Long Neck**													
	LED14E26P3041KSP	LED 14W PAR30 Spot	120	14	900	64.3	6360	15	4.8	3.8	4100	80	12	MTO
	LED14E26P3041KNFL	LED 14W PAR30 Narrow Flood	120	14	900	64.3	3975	25	4.8	3.8	4100	80	12	MTO
	LED14E26P3041KFL	LED 14W PAR30 Flood	120	14	900	64.3	1484	40	4.8	3.8	4100	80	12	MTO
	PAR30 Short Neck													
	LED12E26P30S41KSP	LED 12W PAR30 SN Spot	120	12	690	57.5	4877	15	3.5	3.8	4100	80	12	MTO
	LED12E26P30S41KNFL	LED 12W PAR30 SN Narrow Flood	120	12	690	57.5	3048	25	3.5	3.8	4100	80	12	MTO
	LED12E26P30S41KFL	LED 12W PAR30 SN Flood	120	12	690	57.5	1138	40	3.5	3.8	4100	80	12	MTO
5000K (Warm – Cool; 5000K)	**PAR30 Long Neck**													
	LED14E26P3050KSP	LED 14W PAR30 Spot	120	14	950	67.9	6720	15	4.8	3.8	5000	80	12	MTO
	LED14E26P3050KNFL	LED 14W PAR30 Narrow Flood	120	14	950	67.9	4200	25	4.8	3.8	5000	80	12	MTO
	LED14E26P3050KFL	LED 14W PAR30 Flood	120	14	950	67.9	1568	40	4.8	3.8	5000	80	12	MTO
	PAR30 Short Neck													
	LED12E26P30S50KSP	LED 12W PAR30 SN Spot	120	12	728	60.7	5148	15	3.5	3.8	5000	80	12	MTO
	LED12E26P30S50KNFL	LED 12W PAR30 SN Narrow Flood	120	12	728	60.7	3218	25	3.5	3.8	5000	80	12	MTO
	LED12E26P30S50KFL	LED 12W PAR30 SN Flood	120	12	728	60.7	1201	40	3.5	3.8	5000	80	12	MTO

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