

TITAN LED

“Changing the World One Socket at a Time”

WWW.TITANLED.NET

Product Specification Sheet

PAR 20 10 Watt Dimmable



Features:

- Chip On Board LED
- Smooth Surface thermal housing
- Proprietary optical diffuser
- Instant on/off
- Proprietary high efficiency driver
- Excellent thermal management
- No hazardous mercury or toxic chemicals
- Vibration and shock resistant
- No ultra violet
- Low operating temperature
- Traditional appearance
- Greater than 50% savings in energy
- No flickering, Noisless operation
- Greater than 95% recyclable
- Suitable for damp locations* (Enclosed Fixture Only)
- FCC Part 15 Compliant
- UL Listed

Wattage:	10 Watts
Lumen Output:	750 lm Day White (5,000k) 700 lm Natural White (4,100k) 675 lm Warm White (3,500k) 650 lm Warm White (3,000k) 600 lm Warm White (2,700k) 600 lm Very Warm White (2,400k)
Kelvin	Day White (5,000k) Natural White (4,100k) Warm White (3,500k) (3,000k) (2,700k) Very Warm White (2,400k)
CRI:	80 - 85 Typical
Dimensions:	2.5" (W) x 3.5" (L)
Lighting Angle:	40° Full - 25° Narrow
LED Count:	High power COB LED
Base :	E27 (Medium)
Dimming:	100% to 0.5% Smooth / Uniform
Housing Temperature:	Less than 95° F / 35° C
Max. Ambient Peak temperatures:	-22 to 104° F / -30 to 40° C
Replaces:	Up to 75 Watt Incandescent
Working Voltage:	120V AC
Net Weight:	0.30 lbs / 0.14 kg
Life Hours:	25,000 Hours
Warranty:	5 Years

Attention: All specifications are subject to change without notice.

TITAN LED SKU # *White Series*

18F -P20-10D-50k	Day White	18F -P20-10D-30k	Warm White
18N -P20-10D-50k	Day White	18N -P20-10D-30k	Warm White
18F -P20-10D-41k	Natural White	18F -P20-10D-27k	Warm White
18N -P20-10D-41k	Natural White	18N -P20-10D-27k	Warm White
18F -P20-10D-35k	Warm White	18F -P20-10D-24k	Very Warm White
18N -P20-10D-35k	Warm White	18N -P20-10D-24k	Very Warm White



25
Thousand
Hours

5
YEAR
WARRANTY

TITAN LED 4590 Ish Drive, Unit # 100, Simi Valley, CA 93063
Phone: (805) 523-7500 Fax: (805) 523-7502 E-Fax: (805) 823-4591

All Images and Information are Property of Titan LED Inc. 2014 and may Only be used by permission.