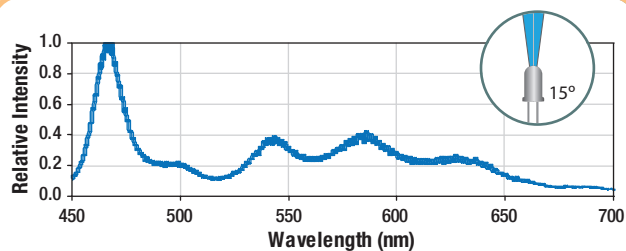


White Light, P = 13.0 mW LED

- Epoxy Lens, 15° Viewing Full Angle
- T-1 3/4 Package

CHARACTERISTIC (T _a = 25 °C)	MIN	TYPICAL	MAX
Optical Power @ 20 mA, CW	12.7 mW	13.0 mW	13.3 mW
Viewing Full Angle	11°	15°	19°
Forward Current	–	–	80 mA
Reverse Voltage	–	–	5 V
Forward Voltage @ 20 mA	–	3.2 V	3.6 V
Operating Temperature	-30 °C	–	85 °C
Storage Temperature	-30 °C	–	100 °C

Sold in
Packages of 5



ITEM #	\$	£	€	RMB	DESCRIPTION
LEDWE-15	\$ 9.00	£ 6.48	€ 7.83	¥ 71.73	Epoxy-Encased White Light LED, 13.0 mW, T-1 3/4 (Qty. 5)

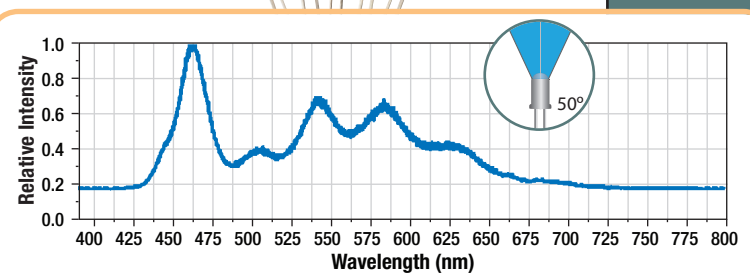
White Light, P = 4.4 mW LED

- Epoxy Lens, 50° Viewing Full Angle
- T-1 3/4 Package

CHARACTERISTIC (T _a = 25 °C)	MIN	TYPICAL	MAX
Optical Power @ 20 mA, CW	4.1 mW	4.4 mW	4.7 mW
Viewing Full Angle	–	50°	–
Forward Current	–	–	30 mA
Pulsed Forward Current*	–	–	100 mA
Reverse Voltage	–	–	5.0 V
Forward Voltage @ 20 mA	–	2.9 V	3.5 V
Operating Temperature	-40 °C	–	80 °C
Storage Temperature	-40 °C	–	85 °C

*0.1 ms Pulse with 10% Duty Cycle

Sold in
Packages of 5



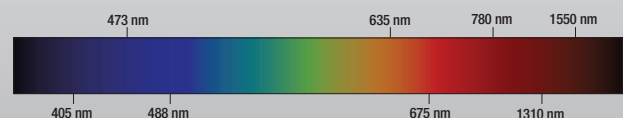
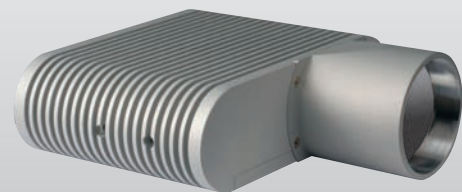
ITEM #	\$	£	€	RMB	DESCRIPTION
LEDWE-50	\$ 5.75	£ 4.14	€ 5.00	¥ 45.83	Epoxy-Encased White Light LED, 4.4 mW, T-1 3/4 (Qty. 5)

Have you seen...

4-Wavelength, High-Power LED Source

- ◆ 4-Wavelength Source
- ◆ Precisely Defined Spectral Range
- ◆ Fast Switching and Intensity Adjustments via LED Current Settings
- ◆ High Emission Stability and Reproducibility
- ◆ High Thermal and Mechanical Stability
- ◆ Rugged and Vibration Free, No Moving Parts

LED4C
4-Color LED Source



For more details, see pages 1326 - 1327