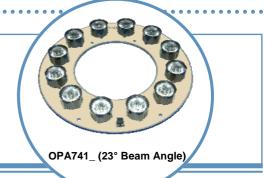
OPA741 Series 12 Watt Light Ring on **Anotherm Linear Heat Spreader with Lens**



OPA741 Series

- 12, 1 watt LEDs per cylindrical substrate
- Mono-color per strip (Blue, Green, Red, Yellow, White)
- Component beam angle 23°
- Universal connector (Tyco 2-292173-2 mates with 173977-2)
- **RoHS Compliant**

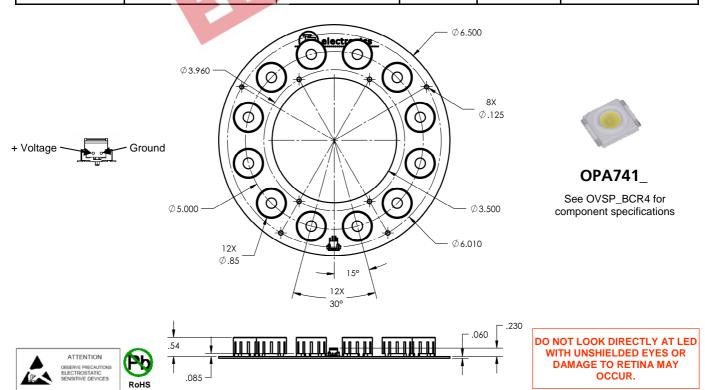


The OPA741 Series are designed for areas where lighting intensity and reliability are essential. The light beam angle of 23° is ideal for illuminating areas close or a long distances from the device while requiring minimal space. A patented substrate is used to ensure the best heat dissipation of any light assembly in the industry.

For custom colors and design contact your OPTEK representative.

Electrical / Optical Characteristics: T_A=25°C, I_F=700mA

			31. 49		
Part Number	Typical Forward Voltage (V)	Luminous Flux (lm)	Beam Angle (Color	Dominant Wavelength
OPA741Y23	15.0	357	Jus.	Yellow	587 nm
OPA741B23	21.6	92	Co	Blue	470 nm
OPA741G23	21.6	490	23°	Green	530 nm
OPA741R23	15.0	2 65		Red	625 nm
OPA741W23	21.6	490		White	6,500°K



OPTEK reserves the right to make changes at any time in order to improve design and to supply the best product possible.