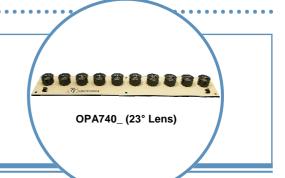
OPA740 Series 10 Watt Light Bar on Anotherm Linear Heat Spreader



OPA740 Series

- 10-1 watt LED on Linear substrate with 23° Lens
- Mono-color per strip (Blue, Green, Red, Yellow, White)
- Component beam angle 120°
- Universal connector (Tyco 2-292173-2 mates with 173977-2)
- Power connected to either end
- RoHS Compliant

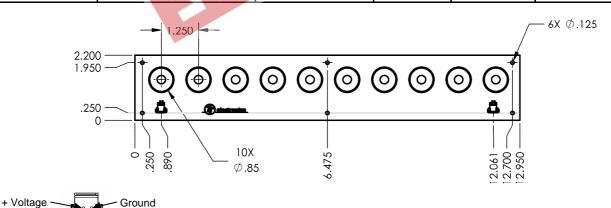


The **OPA740** Series are designed for areas where lighting intensity and reliability are essential. The light beam angle of 23° is ideal for illuminating areas close or a long distances from the device while requiring minimal space. A patented substrate is used to ensure the best heat dissipation of 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

			25. 20		
Part Number	Typical Forward Voltage (V)	Luminous Flux (lm)	Beam Angle	Color	Dominant Wavelength
OPA740Y23	12.5	297	Jus.	Yellow	587 nm
OPA740B23	18.0	76	Co	Blue	470 nm
OPA740G23	18.0	408	23°	Green	530 nm
OPA740R23	12.5	2 21		Red	625 nm
OPA740W23	18.0	408		White	6,500°K









OPA740

See OVSP_BCR4 for component specifications

DO NOT LOOK DIRECTLY AT LED WITH UNSHIELDED EYES OR DAMAGE TO RETINA MAY OCCUR.

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