

REDEFINE SPECULAR

The P360EX redefines what is possible in an LED light, powerful, efficient, durable, and controllable. It is rare for a light to work just as well in the studio as outside in the elements, but the P360EX does just that. Built in color tunability, and 20% brighter than previous models, the P360EX is an ideal light for unideal situations.



FEATURES

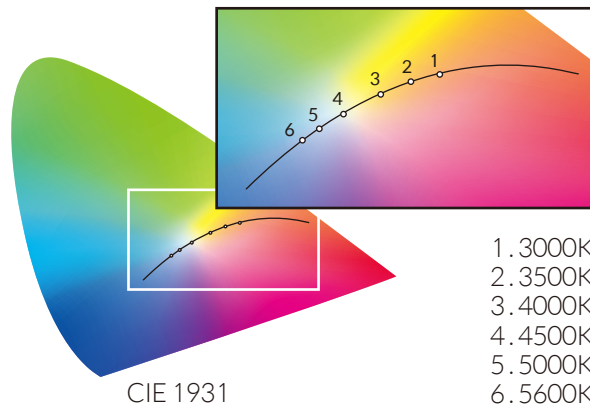
- 400W Equivalent Output (Tungsten) - Draws 90W
- 3000-5600K Continuous Tuning
- Full Spectrum Light Quality - No Spikes
- Dimming (100%-10%)
- Flicker Free at any Frame Rate
- Single Point Light Source
- Solid State Technology - No Bulbs to Replace
- Does not Emit UV Light/Radiation
- DMX Control (w/ Optional DMX Connection Box)
- IP-24 Water Resistant
- Compatible with Broadcast Batteries
- Lightweight, Compact, Easy for Travel

Powered By



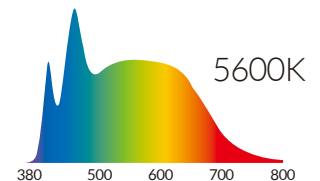
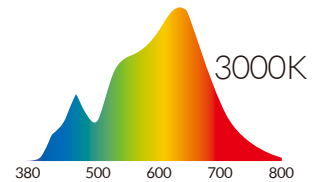
FULL SPECTRUM COLOR TUNING

The P360EX has the ability to smoothly tune the spectrum of light, producing any color temperature of white light between 3000 - 5600K (Tungsten to Daylight) with an unbelievably high CRI.



CIE 1931

1. 3000K
2. 3500K
3. 4000K
4. 4500K
5. 5000K
6. 5600K

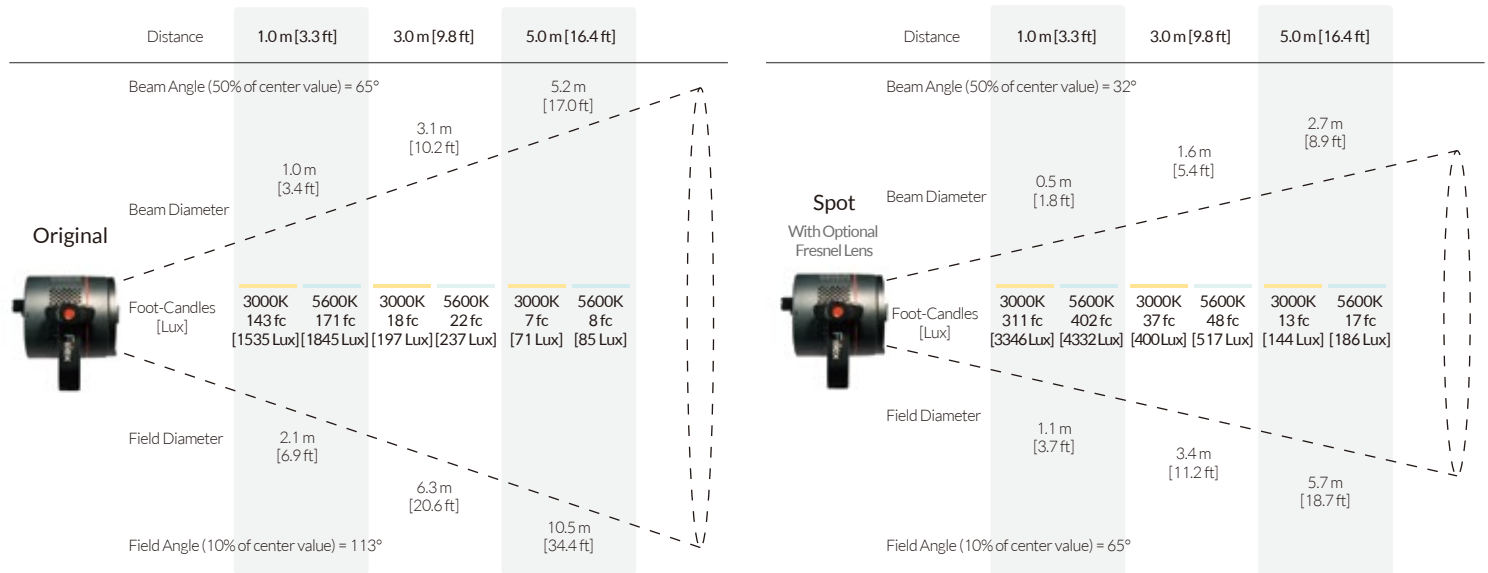


CRI Measurement*	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	CRI Ra**	CRI Extended**	TLCI Results
	3000K	97	98	91	94	98	97	96	96	90	89	92	87	96	93			
5600K	96	97	95	96	95	95	97	95	77	88	94	84	95	97	94	96	93	97

*Values in this table are typical.

**CRI Ra is the averaged result of R1 to R8; CRI Extended is the averaged value of R1 to R15.

PHOTOMETRIC DATA



SPECIFICATIONS

Size (without Barndoor)	4" (Diameter) x 4.7" (Length)
Weight (Includes Yoke)	1.6 lbs / 0.74 kg
LED	Dense Matrix LED
Thermal Design	Advanced Vapor Cooling System
CCT Range	3000-5600K Continuous Tuning
Dimming	100-10%
CRI	≥93
Power Consumption	90W Max / Comparable in Output to 400W Tungsten
Power Input	12 to 28 V DC
AC Adapter	100-240V AC, 50/60Hz (In) / 19V DC, 90W max. (Out)
Operating Temperature	32 to 104°F / 0 to 40 °C

OPTIONS

The P360EX is available in K302 Lighting Kit.



A variety of light modifiers and accessories are available for the P360EX. Find the rest on our website



DMX Connection Box



P2Q Converter Kit



Gel Holder

Visit www.fiilex.com for more info.