

PROJECT

QUANTITY

P5L Ellipsoidal Light (Track)

175W LED/ 10° / 19° / 26° / 36° / 50°



ORDERING GUIDE

FLXP5L - - - - - **PSP** -

Beam Angle

10 10°
19 19°
26 26°
36 36°
50 50°

Mode

CLR All Modes
EZ All EZ Modes
RGB RGB Mode Only
CCT Tunable CCT Mode Only
3200 Fixed 3200K
5600 Fixed 5600K

Finish

WH White
BK Black

Mount

TOX w/ O-type DMX Track Adapter

*Custom Track Adaptors Available

Power Supply & Control

PSP Power Supply w/ Pass-Through DMX

Plug/Connection

US US 120V
EU EU 220V

SPECIFICATIONS

Beam Angle	10° / 19° / 26° / 36° / 50°
CRI / TLCI	95/90 typical
Dimming	100% - 0% flicker free
AC Power Draw	175W max
AC Input	100 - 240V AC, 50 - 60Hz
Remote Control	DMX 512
Cooling	Fan Cooled
Acoustic Noise	23 dBA (Auto Mode)
Operating Temp.	32 - 104°F (0 - 40°C)
Weight (Fixture + Power Supply)	10.9lb / 5.0kg (With 19°/26°/36°/50° lens tube)
Weight (Fixture + Power Supply)	13.9lb / 6.3kg (With 10° lens tube)
Gobo Size	Diameter: M Size (66mm)
	Max Image: 48mm
	Max Thickness: 1mm
Approved Regulatory Standards	cETLus, FCC, CE, UKCA, RoHS, WEEE

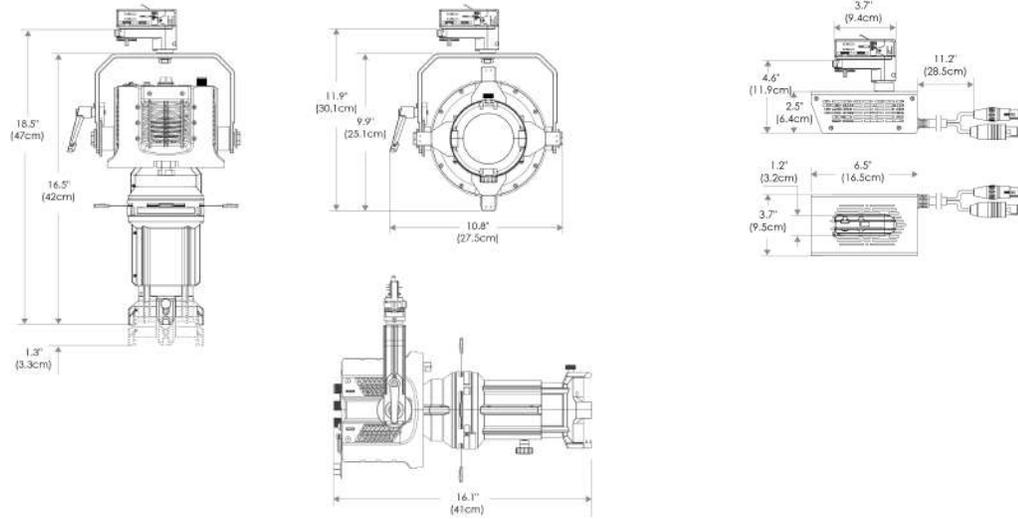
- Cine-Grade Light Quality
- Point-Source LED
- DMX Controllable
- 175W Power Draw
- Carries Four Shutter Blades

MECHANICAL FIGURES

19° / 26° / 36° / 50° Barrel

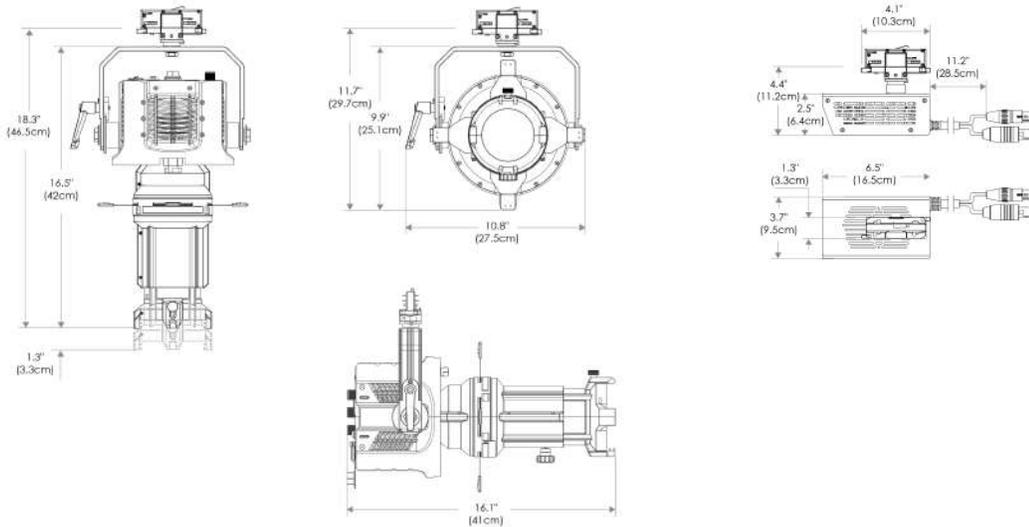
PSP

US



PSP

EU



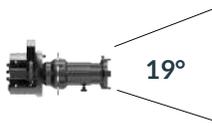
TILT/ROTATION



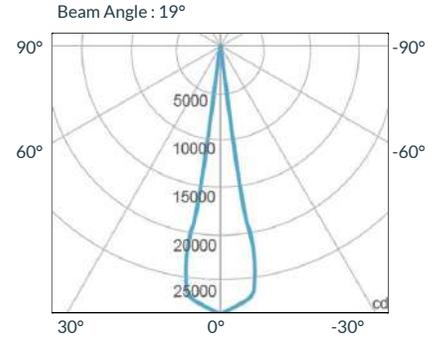
P5L Ellipsoidal Light (Track)

PHOTOMETRIC DATA

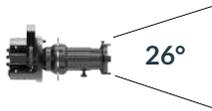
19 Degree



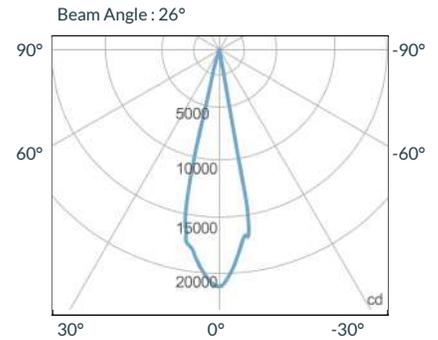
Distance		3' (~0.9 m)	10' (~3.0 m)	15' (~4.6 m)
@3200K	fc	4560	358	165
	lux	49083	3851	1772
@5600K	fc	4923	392	181
	lux	52997	4224	1948
Beam Diameter		Ø 0.9' (~0.3m)	Ø 3.0' (~0.9m)	Ø 4.7' (~1.4m)



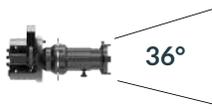
26 Degree



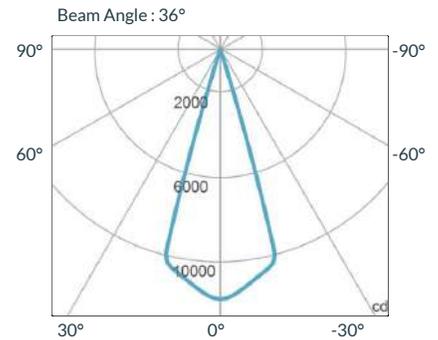
Distance		3' (~0.9 m)	10' (~3.0 m)	15' (~4.6 m)
@3200K	fc	2687	226	104
	lux	28922	2432	1120
@5600K	fc	2951	243	113
	lux	31779	2615	1220
Beam Diameter		Ø 1.2' (~0.4m)	Ø 4.0' (~1.2m)	Ø 6.2' (~1.9m)



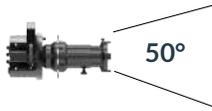
36 Degree



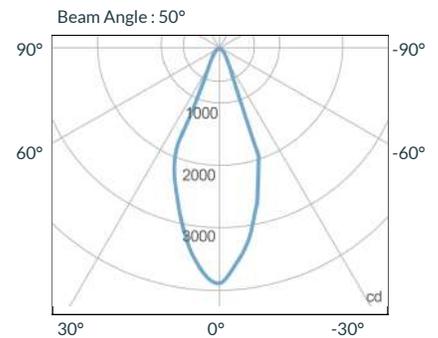
Distance		3' (~0.9 m)	10' (~3.0 m)	15' (~4.6 m)
@3200K	fc	1619	131	61
	lux	17427	1411	657
@5600K	fc	1715	139	65
	lux	18461	1497	700
Beam Diameter		Ø 1.7' (~0.5m)	Ø 5.8' (~1.8m)	Ø 8.9' (~2.7m)



50 Degree



Distance		3' (~0.9 m)	10' (~3.0 m)	15' (~4.6 m)
@3200K	fc	591	50	24
	lux	6362	539	259
@5600K	fc	632	53	25
	lux	6803	571	270
Beam Diameter		Ø 1.9' (~0.6m)	Ø 6.3' (~1.9m)	Ø 9.6' (~2.9m)



ACCESSORIES

(specify finish by adding -BK or -WH)



RPU
FLXRPV



Leko Lens Tube
10deg
FLXPSL-LEKO10



Leko Lens Tube
19deg
FLXPSL-LEKO19



Leko Lens Tube
26deg
FLXPSL-LEKO26



Leko Lens Tube
36deg
FLXPSL-LEKO36



Leko Lens Tube
50deg
FLXPSL-LEKO50



Leko Gobo Holder
FLXPSL-
GOBOHOLDER



Leko Gobo Set of 4
FLXPSL-GOBOSET



Leko Iris
FLXPSL-IRIS



Leko Gel Holder
FLXPSL-GELHOLDER

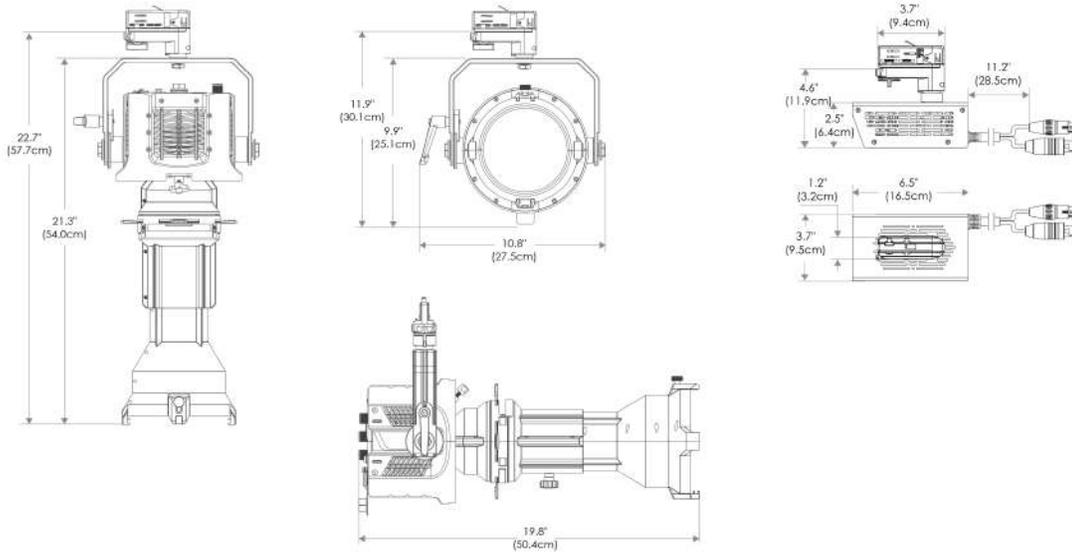


DMX 6 Channel Controller
FLXCNTL-DMX6

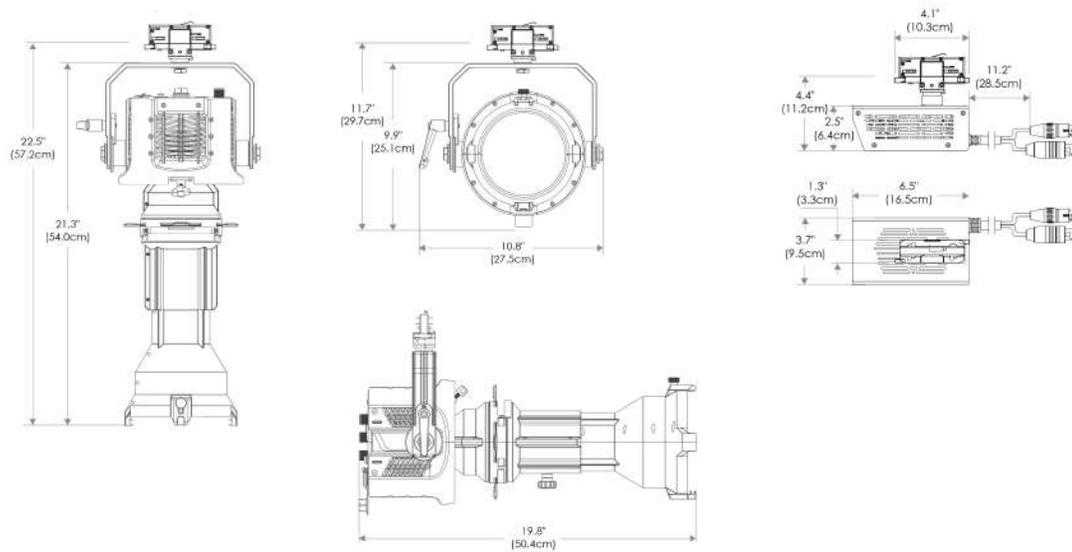
MECHANICAL FIGURES

10° Barrel

PSP **US**



PSP **EU**



PHOTOMETRIC DATA

10 Degree

Distance		3' (~0.9 m)	10' (~3.0 m)	15' (~4.6 m)
@3200K	fc	11285	873	427
	lux	121475	9400	4592
@5600K	fc	12403	955	436
	lux	133510	10276	4697
Beam Diameter		Ø 0.5' (~0.2m)	Ø 1.7' (~0.5m)	Ø 2.6' (~0.8m)

