



FOS Pictor

350W 6 color profile zoom

FOS Pictor is a 350W LED profile spot with RGBALC color mix-ing. A good replacement of the tungsten source. It creates a flat and even color mixing.

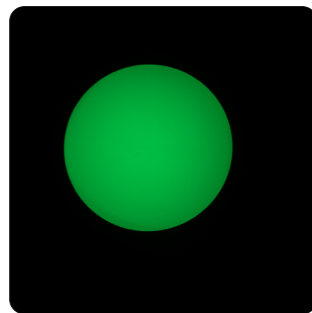
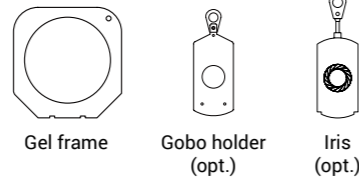
Key features:

- 350W RGBALC six color LED
- Super flat and even color mixing
- 3000K - 8000K color temperature
- 18-38° "all-in-one" zoom range
- Smooth dimming, flicker free
- High CRI of 95, TLCI 95(CT channel)
- Rotary, key, DMX control of dimmer
- Intelligent temperature control
- DMX, RDM function
- Engine and lens compatible with industry standard

Application:

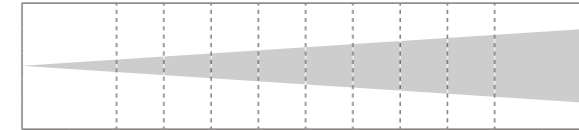
- Theatre, church
- Museum
- Exhibition lighting

Accessories:



Photometric

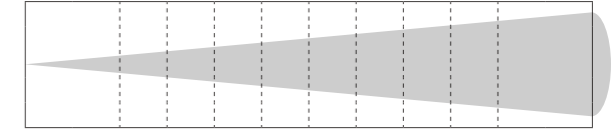
R(lx)	8890	2470	1190	651	446	279	208	162	124	106
G(lx)	32200	6380	2880	1640	1070	716	513	423	326	263
B(lx)	3470	1000	446	254	163	111	75	65	50	40
A(lx)	17300	4910	2250	1260	832	549	397	322	249	207
L(lx)	30000	8510	3890	2150	1440	955	696	562	428	357
C(lx)	8660	2580	1140	662	420	291	196	169	131	103
Full on(lx)	65600	22600	10400	5780	3920	2520	1900	1490	1130	969



Distance(m)	2	3	4	5	6	7	8	9	10
Spot Diam(m)	0.60	0.90	1.20	1.49	1.79	2.09	2.39	2.69	2.99

Min. Spot - 18°

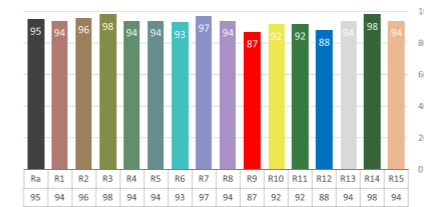
R(lx)	3360	965	392	227	140	103	70	56	44	37
G(lx)	8160	2330	1010	552	354	255	180	139	111	92
B(lx)	1260	356	154	82	53	36	27	21	16	15
A(lx)	6390	1820	777	429	275	194	139	109	86	72
L(lx)	11300	3170	1350	751	477	341	240	191	150	124
C(lx)	3370	906	406	212	140	95	61	55	42	37
Full on(lx)	24900	8720	3570	2030	1260	914	635	521	402	324



Distance(m)	2	3	4	5	6	7	8	9	10
Spot Diam(m)	1.14	1.71	2.28	2.85	3.42	3.99	4.56	5.13	5.7

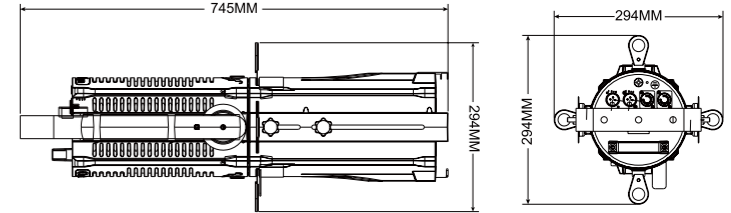
Max. Spot - 38°

Color Temperature Channel-CRI



Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	350W RGBALC LED
Color mixing:	RGBALC(amber, lime, cyan)
Color temperature:	3000K ~ 8000K tunable
Zoom range:	18° - 38°
Color Rendition:	CRI, TLCI≥95(CT channel), CRI 85(full on)
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out(5-pin opt.),
Control channels:	2/8/12
Control mode:	Rotary, DMX, and RDM



Housing:	Color black, engineering plastic
Size:	745 x 294 x 294mm
Package(carton):	790 x 350 x 360mm
N.W.:	8.7 kg
G.W.:	11.5 kg
Accessories(incl.):	Power cable, Gel frame, Safety rope
Accessories(opt.):	Gobo holder, Clamp
GOBOSize:	OD 58mm, image area 50mm
Compliance:	CE
Environment:	IP20