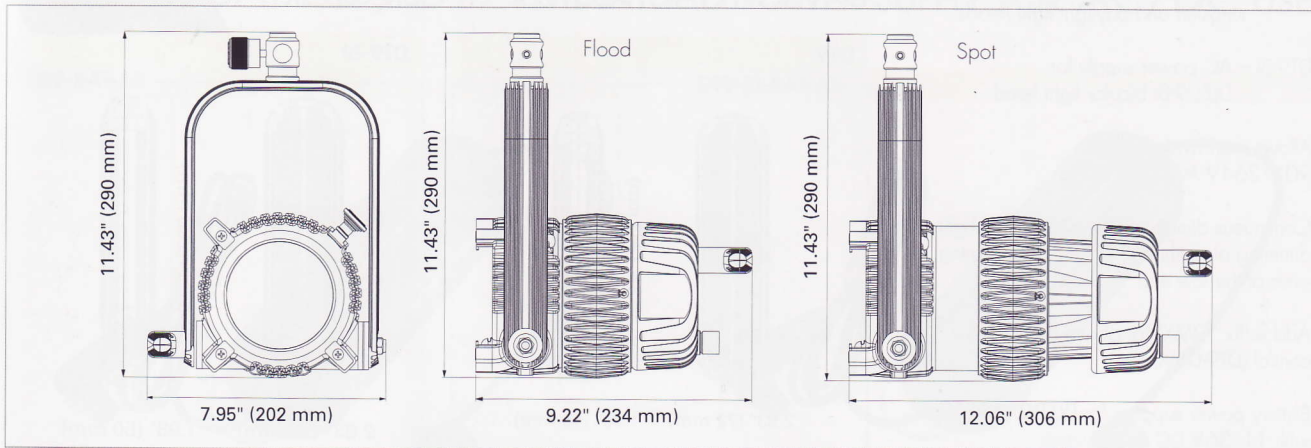


DLED9 TECHNICAL DATA

DLED9-D

DLED9-T

DLED9-BI



FOCUSING LED LIGHT HEAD:

DLED9-D, DLED9-T, DLED9-BI

Focus Range (Intensity Range)	50-4° (1:12) with optional aspheric wide-angle attachment: 75°-44°
Focus Control	Two complete turns on focus ring
Power	90W
Mounting	5/8" (16 mm) receptacle and 1 1/8" (28 mm) stud
Operating Position	Any
Tilt Control	Permanent friction
Accessory Holder	Ø 5.1" (129 mm)
Safety	Protection Class III, SELV, IP40
Cooling	Passive cooling (no fan)
UV	No UV radiation
Weight	8.2 lb (3,700 g)
Size	W: 7.95" (202 mm) L (flood): 9.22" (234 mm) L (spot): 12.06" (306 mm) H: 11.43" (290 mm)

DLED9-D Focusing LED Light Head. Daylight approx. 5600K

Distance	Meter	1	2	3	4	5	10
	Feet	3'	6'	9'	12'	15'	30'
Flood	Lux	5,080	1,270	565	318	203	51
	Foot Candle	472	118	53	30	19	5
Medium	Lux	6,600	1,650	733	413	264	66
	Foot Candle	613	153	68	38	25	5.6
Spot	Lux	60,000	15,000	6,666	3,750	2,400	600
	Foot Candle	5,576	1,394	620	349	223	56

DLED9-T Focusing LED Light Head. Tungsten approx. 3200K

Distance	Meter	1	2	3	4	5	10
	Feet	3'	6'	9'	12'	15'	30'
Flood	Lux	3,860	965	429	241	154	39
	Foot Candle	359	90	40	22	14	4
Medium	Lux	5,680	1,420	631	355	227	57
	Foot Candle	528	132	59	33	21	5.3
Spot	Lux	40,800	10,200	4,533	2,550	1,632	408
	Foot Candle	3,792	948	421	237	152	38

DLED9-BI Focusing LED Light Head. Bicolor measured at 5600K – daylight

Color temperature continuously adjustable from 2700 – 6500K

Distance	Meter	1	2	3	4	5	10
	Feet	3'	6'	9'	12'	15'	30'
Flood	Lux	5,050	1,263	561	316	202	50
	Foot Candle	469	117	52	29	19	4.7
Medium	Lux	6,565	1,591	729	410	263	65
	Foot Candle	610	153	68	38	24	6
Spot	Lux	43,000	10,750	4,777	2,688	1,720	430
	Foot Candle	3,996	999	444	250	160	40

Bicolor in tungsten function ~ 25 % lower output