

Dakota 4[®] PAR



Linear Dakota 5[®] PAR



the sun never sets



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LIGHTING
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Dakota 4 PAR

- **Head:** Dakota 4.800 Watts Max
- **Light Shield:** Aluminum sheet
- **Frame:** Rectangular aluminum section
- **Rating:** 120 Volts/ 220 volt A.C. or D.C. 40 Amps Max
- **Switches:** 4 toggle switches mounted on lamp (one per globe)
- **Cable:** Attached with male and female interlocking "Veam" type connector
- **Construction:** Rugged construction of solid sheet of aluminum and metal fusion of aluminum
- **Yoke:** Mix of rail and fusion of alluminum with steel yoke pin
- **Size:** 32,3" x 29,1" x 8.3"
- **Head Weight:** 39.7 Lbs. (including globes)
- **Finish:** Black powder Coat enamel
- **Globe:** Par 64 1200 Watt Max
- **Safety:** Protection solid net in front of each modules

Linear Dakota 5 PAR

- **Head:** Linear Dakota 5 Par 6000 Watts Max
- **Light Shield:** Aluminum sheet
- **Frame:** Rectangular aluminum section
- **Rating:** 120 Volts/ 220volt A.C. or D.C. 50 Amps Max
- **Switches:** 5 toggle switches mounted on lamp (one per globe)
- **Cable:** Attached with male and female interlocking "Veam " type connectorr
- **Construction:** Rugged construction of solid sheet of aluminum and metal fusion of aluminum
- **Yoke:** Pin required when used with stand. Floor mounting brackets on stage floor
- **Size:** 51,2" x 8,9" X 8,5"
- **Head Weight:** 31 Lbs. (including globes)
- **Finish:** Black powder Coat enamel
- **Globe:** Par 64 1200 Watt Max
- **Safety:** Protection solid net in front of each modules

PERFORMANCE DATA Dakota 4 PAR

Using 1,000 watt, 120 volt, quartz globes.

Color Temp. °K	Globe Code No. and Beam Pattern	20 Feet			30 Feet			40 Feet			50 Feet			75 Feet			100 Feet			150 Feet		
		Light F.C.	Lighted Area* Width	Height	Light F.C.	Lighted Area* Width	Height	Light F.C.	Lighted Area* Width	Height	Light F.C.	Lighted Area* Width	Height	Light F.C.	Lighted Area* Width	Height	Light F.C.	Lighted Area* Width	Height	Light F.C.	Lighted Area* Width	Height
3200	FFR Medium Flood	1,350	8.2	4.4	600	13.4	6.5	336	18.4	8.9	216	23.6	10.2	96	36.8	16.2	53.3	49.6	22.3	23	74.5	30.3
	FFS Wide Flood	466	16.2	8.4	206	25.2	13.4	116	32.2	16.4	73.3	40.0	21.2	33.3	64.2	32.0	20	82.3	44.32	NA	NA	NA

PERFORMANCE DATA Linear Dakota 5 PAR

Using 1,000 watt, 120 volt, quartz globes.

Color Temp. °K	Globe Code No. and Beam Pattern	20 Feet			30 Feet			40 Feet			50 Feet			75 Feet			100 Feet			150 Feet		
		Light F.C.	Lighted Area* Width	Height	Light F.C.	Lighted Area* Width	Height	Light F.C.	Lighted Area* Width	Height	Light F.C.	Lighted Area* Width	Height	Light F.C.	Lighted Area* Width	Height	Light F.C.	Lighted Area* Width	Height	Light F.C.	Lighted Area* Width	Height
3200	FFR Medium Flood	1,687	10.2	2.4	750	16.4	4.1	420	20.5	6.9	270	24.3	7.7	120	37.3	14.7	66	50.5	18.6	29	NA	NA
	FFS Wide Flood	583	16.7	8.3	258	25.0	13.2	145	34.2	17.3	91	42.3	20.4	41	65.1	33.2	25	85.2	44.3	NA	NA	NA