

Tornado 8[®] AIRCRAFT



Tornado 4[®] AIRCRAFT



the sun never sets



IRIDE[®]
LIGHTING
www.iridelighting.eu



Tornado 8 AIRCRAFT

- **Head:** Tornado 8 aircraft 2000 watts max
- **Light Shield:** Aluminum sheet
- **Frame:** Rectangular aluminum section
- **Rating:** 120 volts. A.C. or D.C. 16,6 Amps
- **Cable:** Attached with male and female interlocking "Veam" type connectors
- **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
- **Floor:** Mounting brackets on stage floor
- **Size:** 33,50" X 18,52" X 11,82"
- **Head Weight:** 35,2 Lbs (including globes)
- **Finish:** Black powder Coat enamel
- **Globe:** Par 36 4596, 28 Volts 250 Watts
- **Safety:** Protection solid net in front of globes
- **Note:** Use only on dimmer

Tornado 4 AIRCRAFT

- **Head:** Tornado 4 aircraft 1000 watts max
- **Light Shield:** Aluminum sheet
- **Frame:** Rectangular aluminum section
- **Rating:** 120 Volts A.C. or D.C. 8.3 Amps Max
- **Cable:** Attached with male and female interlocking "Veam" type connectors
- **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
- **Floor:** Mounting brackets on stage floor
- **Size:** 21,3" X 17,5" X 7,9"
- **Head Weight:** 24,2 Lbs. (including globes)
- **Finish:** Black powder Coat enamel
- **Globe:** Par 36 4596, 28 Volts 250 Watts
- **Safety:** protection solid net in front of each modules
- **Note:** Use only on dimmer

PERFORMANCE DATA Linear Tornado 8 Aircraft

Using 250 watt, 28 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	Lighted Area* Height	Light F.C.	Lighted Area* Width	Lighted Area* Height	Light F.C.	Lighted Area* Width	Lighted Area* Height	Light F.C.	Lighted Area* Width	Lighted Area* Height	Light F.C.	Lighted Area* Width	Lighted Area* Height	Light F.C.	Lighted Area* Width	Lighted Area* Height	Light F.C.	Lighted Area* Width	Lighted Area* Height
3200	PAR 36 4596	1,800	8.0	4.5	800	9.8	11.0	400	12.0	13.0	270	ND	ND	130	ND	ND	65	ND	ND	30	ND	ND

*Light tapers smoothly at edge of field. Dimensions listed define flat area boundaries at which the intensities are approximately 50% of tabulated intensities at beam center. Values listed are with globe modules pointing straight forward and individual globes positioned for maximum width and minimum height of their respective beams.

PERFORMANCE DATA Linear Tornado 4 Aircraft

Using 250 watt, 28 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	Lighted Area* Height	Light F.C.	Lighted Area* Width	Lighted Area* Height	Light F.C.	Lighted Area* Width	Lighted Area* Height	Light F.C.	Lighted Area* Width	Lighted Area* Height	Light F.C.	Lighted Area* Width	Lighted Area* Height	Light F.C.	Lighted Area* Width	Lighted Area* Height	Light F.C.	Lighted Area* Width	Lighted Area* Height
3200	PAR 36 4596	1,000	6.4	7.2	400	8.10	9.0	300	9.0	9.8	240	10.5	11.0	110	ND	ND	50	ND	ND	20	ND	ND

*Light tapers smoothly at edge of field. Dimensions listed define flat area boundaries at which the intensities are approximately 50% of tabulated intensities at beam center. Values listed are with globe modules pointing straight forward and individual globes positioned for maximum width and minimum height of their respective beams.