

NEW

PRODUCT

INFORMATION



**SUPERNOVA 25/12 &
SUPERNOVA 40/25
Single ended HMI
Fresnels**

- A new generation of compact daylight fresnels optimising the benefits of single ended HMI/MSR lamps.
- *SuperNovas* are designed as compact fresnels to also take lower wattage lamps for added flexibility.
- More compact and lighter than conventional double ended HMI fresnels.
- High quality optical system designed around single ended lamp format for optimum wide spread performance.
- New ignitor design ensures silent operation on square wave electronic ballasts.
- Quick release lampholder ensures trouble free fitting and removal of lamps.
- Optional LCD hour counter
- Many operational refinements making *SuperNova* easy to use.



Strand Lighting

SUPERNOVA™ DAYLIGHT FRESNELS

Design and Construction

SuperNovas incorporate a number of features for easy use on location including:

- Compact and lightweight
- Seperate head extension
- Head perfectly ballanced on stirrup
- Ergonomically positioned focus
- New direct drive focus mechanism
- Can be dimmed to 50%
- **SuperNova 40/25** has dual power capability
- Quick release lamp holder
- New ignitor runs silent on electronic ballasts
- Easy fit and adjust bamdoor
- Optional LCD Hour Counter
- Accessory ears adjustable for more scrims

Accessories available:

Magnetic and Electronic Ballasts
Dual Power Electronic Ballasts
4000W and 2500W Single Ended HMI Lamps
4 and 5 piece Scrim Sets
Snoots
4 and 8 leaf bamdoors
7.5m/25ft and 15m/50ft Extension Cables

Ordering Information:

SuperNovas are supplied complete with colour frame, 4 leaf rotating bamdoor, and seperate 7.5m (25ft) head to ballast extension cable.

SuperNova 25/12 24140

SuperNova 40/25 24150

SuperNova 40/25 can be operated with 2500W lamp from Dual Wattage Electronic Ballast.

For use with conventional 2500W ballasts use adaptor cable 28032

Dimensions and Weights

	H		W		D		WT	
	mm	in	mm	in	mm	in	kg	lb
SuperNova 25/12	680	26.75	445	17.5	360	14.2	16.3	36
SuperNova 40/25	760	29.9	510	20	380	15	19.5	43

Performance

The outstanding beam quality of **SuperNova** is optimised at it's Flood setting whilst still providing excellent spot performance.

For ultimate performance at narrow angles chose SuperQuasar parlights.

SuperNova 25/12		Spot - 7°		Flood - 60°	
		1320 Lux @ 30m 120 FC @ 100 Ft		1320 Lux @ 10m 146 FC @ 30 Ft	
Light Level Lux	Throw Metres	Spread Metres	Throw Metres	Spread Metres	
500	48	5.9	16	18.5	
1000	34	4.2	11	12.7	
1500	28	3.4	9	10.4	
Foot Candles	Feet	Feet	Feet	Feet	
50	154	19	51	62	
100	109	13	36	44	
150	89	11	30	37	

SuperNova 40/25		Spot - 9°		Flood - 70°	
		1590 Lux @ 30m 143 FC @ 100Ft		1810 Lux @ 10m 200 FC @ 30Ft	
Light Level Lux	Throw Metres	Spread Metres	Throw Metres	Spread Metres	
500	53	8.3	19	26.6	
1000	38	6.0	13	18	
1500	31	4.9	11	15.4	
Foot Candles	Feet	Feet	Feet	Feet	
50	170	27	60	84	
100	120	19	43	60	
150	98	15	35	49	

The company reserves the right to make any variation in design or construction to the equipment described. SuperNova is a registered trade mark of Strand Lighting Limited and Strand Lighting Inc. Strand and Strand Lighting are registered Trade Marks. Strand Lighting is a company within the Film and Television Division of The Rank Organisation PLC, United Kingdom.

Your local dealer is:



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