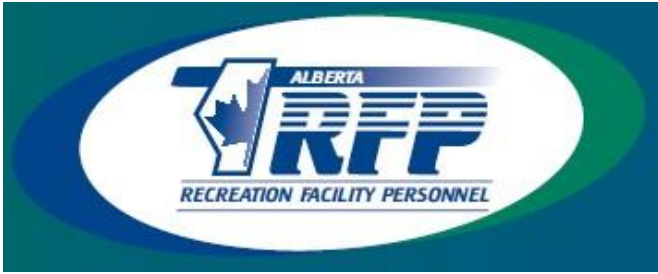


For Sale/Wanted



Posted June 26, 2018

TO GIVE AWAY – ICE LIGHTING SYSTEM

'Purchaser' will need to provide description of planned use and will receive all of the product for free and only has to look after the shipping costs

Notes:

76 – 120 Volt Musco Ice Lighting System - Complete with Shutters (if needed), Ballasts, Handrail Mounting System. System is 11 years old and should have another 14 + years of life span. We (ENMAX Centre) changed out due to Western Hockey League Lighting requirements. In 11 years of usage we experienced no issues with fixtures other than normal bulb, ballast and fuse wear and tear.

Includes (28 Pallets of materials) :
76 Fixtures and Ballasts Boxes
4 cases of spare bulbs (1000W)
Spare ballasts
1 Spare fixture
Spare parts for Fixture

Please see attached pictures and specifications in this posting.

Purchaser to look after shipping and installation. Pickup to be scheduled by July 31, 2018

For information and questions please contact Len Overbeeke at 403-634-1916 or Rob Laidlaw at 403-393-3951



ShowLight™


The ShowLight™ System

Musco's ShowLight™ makes the option of off/on capabilities affordable to buy and operate. Featuring instant off/on capability, superior glare controls, theatrical lighting flexibility and important safety features, the ShowLight System is the perfect compliment to your professional lighting needs.


Combined with Musco's patented photometric technologies and five year warranty*, the ShowLight System is the benchmark for instant off/on lighting systems.

- Instant off/on capabilities. Opens or closes in approximately 2 seconds.
- Can remain closed indefinitely without heat build-up or lamp damage while burning at 100% capacity.
- Glare control protects players, spectators and scoreboard from glare and spill light.
- Theatrical programming options from the main computer controlled system.


* See full published warranty for details.



Open Position

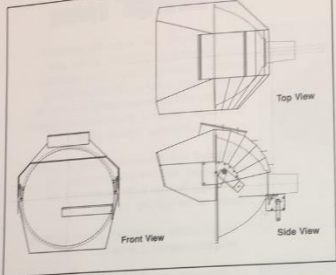


Closed Position

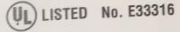


800/825-6030
www.musco.com
e-mail: lighting@musco.com

ShowLight™




- 12 volts DC power source provided for hood operation
- UL Listed for indefinite operation in closed position
- 3 second lamp extinguish feature if shutter fails to close
- Pivot mounting for easy and safe maintenance from the catwalk.



		Ballast Specifications							
		120		200		220/240		240	
		mm		mm		mm		mm	
Single phase voltage									
1000 watt Metal Halide Lamp operating line amp/age per fixture, maximum drive		9.5	5.4	4.7	4.6	4.1	3.3	3.0	2.7

		Photometrics Summary*								
		1000 watt Metal Halide Lamp - Rated at 100,000 lumens								
Type	NEMA Type	Maximum Candela	Field Angle (90% of Max Candela)				Beam Angle (50% of Max Candela)			
			Field Angle	Total Angle	Upper Angle	Lower Angle	Beam Total Angle	Upper Angle	Lower Angle	
2	2H X 2V	651,000	25.9	26.9	7.99	18.94	7.4	7.7	2.81	4.81
3	2H X 3V	423,000	27.7	28.6	8.67	20.58	8.2	11	2.78	8.24
30	3H X 3V	354,201	45.9	46.5	12.85	27.85	17.7	17	5.97	11.05
4	4H X 4V	226,119	53.1	48.5	12.66	36.84	27.7	23.8	7.29	18.52
6	5H X 5V	133,402	76.8	72.5	21.14	51.56	39.3	34	9.22	24.58
6	5H X 5V	154,181	90.9	79.7	22.09	57.81	35.8	30	10.52	25.48



We Make It Happen.
800/825-6030
www.musco.com
e-mail: lighting@musco.com

641/873-0411 • Fax: 641/872-1996 • 100 1st Avenue West/PO Box 808 • Oskaloosa, Iowa 52577

Musco products referenced or shown are protected by one or more of the following U.S. patents: 4190361; 4374407; 4425411; 4450207; 4712167; 4779204; 4795677; 4811181; 4818274; 4847202; 4848716; 5027626; 5075626; 5105527; 5108185; 5217747; 5217479; 5229561; 5313276; 5337222; 5342574; 5377811; 5398478; 5422297; 5425091; 5430877; 5519292; 5585442; 5592027; 5634204; 5645182; 5717402; 5748271; 5867721; 5887595; 5966420; 5984415; 6042766; 6098920; 6107708; 6108727; 6202811; 6411096; Canada Patents: 24478; 74632; 1114736; 1191380; 2002456; 2006167; 2007020; 2008040; 2010114; 2011782; 2171756; Mexico Patents: 1887; 173863; Australia Patents: 670063; 708912; New Zealand Patents: 248820; 303006; Europe Patent: 460201; Other patents pending.

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