

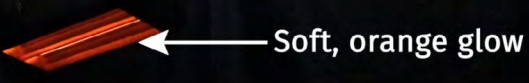
ELECTRIC ELEMENT COMPARISON

Standard Medium Wave, High-Output Medium Wave, Short Wave-Ruby, & Short Wave-Clear

Standard Medium Wave

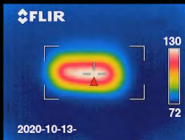
Approximately two minutes after start-up

No visible light on walls or at ground level



Soft, orange glow

Thermal Imaging



STANDARD MEDIUM WAVE Mounted 7' Above Ground				
	Below	6' Right	6' Front	6' Left
Footcandles	0.4	0.3	0.3	0.3

Includes Series

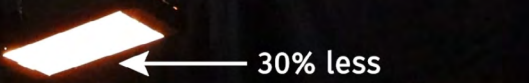
BAH
 DSS
 MW / MW2
 ELX (with EL-MW elements)

High-Output Medium Wave

Same heat output (wattage) as Short Wave

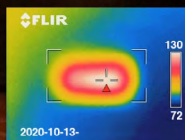
Nearly instantaneous start-up

Light is visible on walls and at ground level



30% less visible light

Thermal Imaging



HIGH OUTPUT MEDIUM WAVE Mounted 7' Above Ground				
	Below	6' Right	6' Front	6' Left
Footcandles	27.8	9.9	4.7	11.7

Includes Series

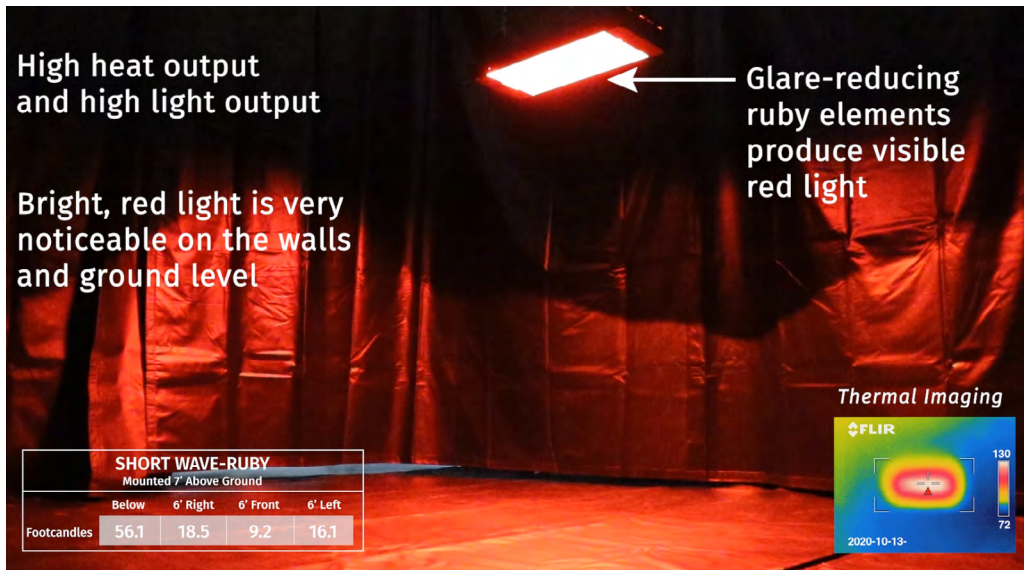
TW2
 ELX (with EL-HO elements)

Short Wave-Ruby

High heat output and high light output

Bright, red light is very noticeable on the walls and ground level

Glare-reducing ruby elements produce visible red light



Thermal Imaging

FLIR

2020-10-13-

SHORT WAVE-RUBY				
Mounted 7' Above Ground				
	Below	6' Right	6' Front	6' Left
Footcandles	56.1	18.5	9.2	16.1

Includes Series

SW / SW2

DGS

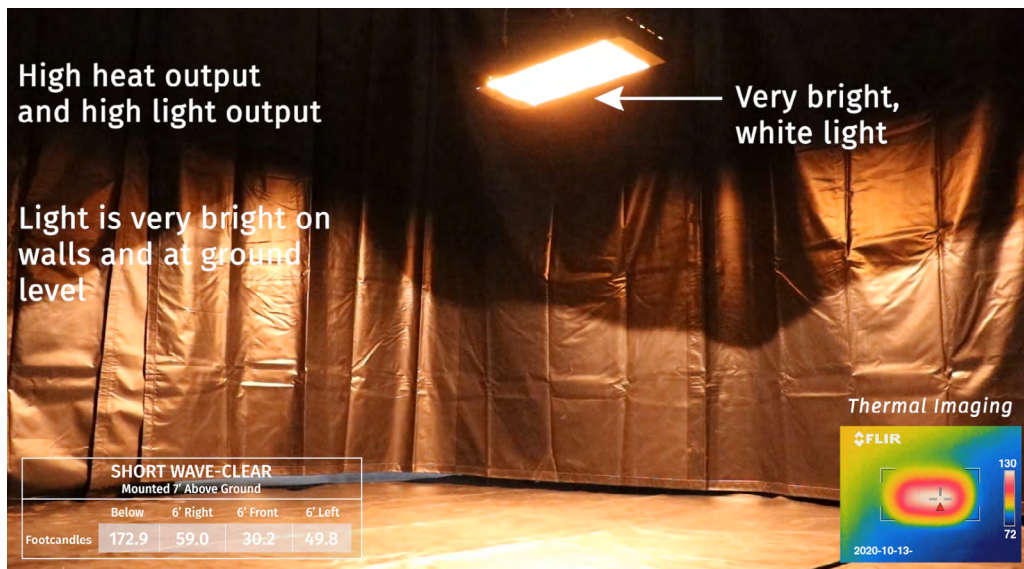
ELX (with EL-SR elements)

Short Wave-Clear

High heat output and high light output

Light is very bright on walls and at ground level

Very bright, white light



Thermal Imaging

FLIR

2020-10-13-

SHORT WAVE-CLEAR				
Mounted 7' Above Ground				
	Below	6' Right	6' Front	6' Left
Footcandles	172.9	59.0	30.2	49.8

Includes Series

SW / SW2

ELX (with EL-SC elements)