

Attachment 1 – Demonstration Fixture Details

Demonstration Fixture Features

Demonstration Fixture Number	1	2	3	4	5	6	7
Model	K118	K118	K118	K118	K137	K137	K118
Lumens	2500	2500	2500	2500	2500	2500	6300
LED Array	Flat	Flat	Column	Column	Flat	Flat	Column
Globe	Frosted	Rippled	Frosted	Rippled	Rippled	Frosted	Rippled
Distribution	3	4	4	4	3	3	4
Color Temperature	2700	2700	3000	3000	2700	2700	3000

Demonstration Fixture Feature Descriptions:

Model: Manufacturer’s model number for the fixture (see photos on Page 2)

Lumens: Measure of the amount of light produced by the fixture

LED Array: Determines how the LED light sources are arranged within the fixture (see photos on Page 2)

Globe: Exterior glass aesthetic – frosted globe causes more light diffusion than a rippled globe

Distribution: The shape of the area over which the fixture spreads light. A higher number means the shape is less elongated. Type 1 is a highly elongated elliptical shape. Type 5 is circular.

Color Temperature: Lower values represent orange/yellow colored light while higher values represent blue/white colored light. The existing high voltage lights are estimated to be 2500 to 2700.

Model



K118



K137

LED Array



Column: LEDs mounted on vertical column



Flat: LEDs mounted on a flat horizontal panel