

August 20, 2020

To: Health Care Logistics
M. Julie Hanna
Contract Manufacturing Manager

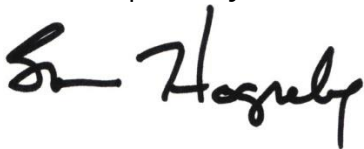
Re: HCL Light Boxes – Light Intensity

The LED white light source (“white light source”) provided to HCL by Dazor Lighting Technology meets the minimum intensity required in the Inspection Procedure of <790> Visible Particulates in Injections, when inspection tasks are performed at 8” or less from the white light source. Per the Inspection Procedure, the minimum intensity required at the inspection point is between 2000 and 3750 lux.

At an 8” distance from the white light source, the light intensity is approximately 2,300lux. If the inspection task is performed at a distance less than 8” from the white light source, the light intensity increases proportionally.

In addition, the HCL Light Boxes are equipped with an LED UV light source (“UV light source”). Use of the UV light source causes certain particulates to become visible (fluoresce) that may not otherwise be visible with use of the white light source only. Use of this secondary UV light source provides an extra measure to help ensure particulates can be visualized.

Most Respectfully,



Stan Hoglebe
Vice President