

## Matt Clark

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**From:** Sadowski, Kenneth C <ken.sadowski@acuitybrands.com>  
**Sent:** Monday, June 5, 2023 3:58 PM  
**To:** Matt Clark  
**Subject:** RE: 17/19 Colfax - Raritan

Matt,

I just anted to address the concern of the reviewing engineer.

The fixtures we used are DLC listed and rated as Night Sky Friendly. These are strict requirements to make sure there is no excess light pollution.

The lamp source is completely inside the housing so no light will go above 90 degrees. This means that anyone looking from the sides of the property will not actually see the light source.

For this application, we are also including a house side shield to block the light from going on the neighboring properties.

If they have a concern about seeing the light from neighboring properties we have addressed this. They will not be able to see the light.

They of course will see the glow of the light but this is unavoidable with any light that is used for this type of application.

One question you asked is about occupancy sensing to have the lights go on or off with detection of motion at the site.

I do not recommend this for residential applications. From my past applications, it leads to a lot of complaining with the lights going on and off throughout the night.

The motion detectors can also pick up wild life motion so it leads to the lights going on and off when people are not in the space.

Please advise if you have any questions or need anything else addressed.

Regards,



**Ken Sadowski**

Sales Representative, Holophane, AEL, Cyclone,  
Acuity Controls, Sun Optics

**Acuity Brands**

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**From:** Matt Clark <mclark@mcbea.com>  
**Sent:** Monday, June 5, 2023 9:33 AM  
**To:** Sadowski, Kenneth C <ken.sadowski@acuitybrands.com>  
**Subject:** 17/19 Colfax - Raritan

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This message came from outside your organization.

Hi Ken.

I will call to follow up on the attached.

Thanks

Matt



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