1. **PROHIBITED**- Use of light troffer diffusers for air distribution

2. In designing the air distribution system and selecting and placing diffusers, take into account variable air volumes and changing occupancy requirements such that proper air circulation is achieved throughout the entire space air flow range (i.e. no “dumping” or drafts and within acceptable noise levels.

3. Locate outdoor intakes sufficiently apart from ventilation exhausts, chimneys, plumbing and lab vents, vehicle exhausts, loading docks and ground contaminants to ensure air entrainment does not occur under all circumstances and wind conditions. Wind study testing may be required if exhausts or equipment discharge locations could possibly contaminate an air intake or adjacent habitable space.

4. Provide lint screens at outdoor intakes and louvers. Ensure lint screens are easily accessible for cleaning and removal, per the OH&S Guidelines.