

## **Understanding the difference between TP(a) & TP(b) thermoplastic diffusers and their applications**

### **JUNO Range TP(a) Rated thermoplastic**

TP(a) rated thermoplastic diffusers can be used in all areas with no limitation with the only exception being protected stairways and exits enclosed with fire-resisting construction.

Our JUNO backlit LED technology delivering high lumens efficiency combined with our low glare diffuser provides a product that complies with the Building Regulations and is UGR>19 as standard, assisting with the requirements of BS EN 12464-1 Lighting in the workplace.

### **PLATO Range TP(b) Rated thermoplastic**

TP(b) rated thermoplastic diffusers are restricted to a maximum of 5m<sup>2</sup> for a group of recessed panels with a minimum 3m space between each group of panels. Percentage of panels to ceiling is maximum 50% for rooms and 15% for circulation spaces.

Our PLATO backlit LED technology delivering high lumens efficiency combined with our low glare diffuser provides a product that is UGR>19 as standard, assisting with the requirements of BS EN 12464-1 Lighting in the workplace.