Orange soft Filter for LED Lighting

Product code:

Reference: 0205

Technical specifications:

REFERENCE: 205
Construction Material: Polycarbonate
Certifications: CE - ROHS
Dimensions (mm): 1.220x500/1.000/1.500mm
Warranty Years: 2

Product short description:

With our **soft orange filter** you can lower the Kelvin degrees of your luminaire by about 1000K -1500K, depending on the degree of color. For example; if you put it on a 6000k luminaire a filter layer will convert it to 4500k. If you add 2 layers of soft orange filter you will transform it into 3000K, if you add 3 layers you will get 2200K. It cannot be installed in luminaires that exceed 122 cm. It has the relevant approvals. (205)

AVAILABLE IN MORE COLORS

Product description:

Orange soft Filter for LED Luminaire

Our filters for **LED lighting** are composed of a dichroic filter which is formed by a transparent sheet. This transparent sheet has a reflective coating on one of its surfaces that reflects the light to be filtered. By varying the number and thickness of these layers, the filter can be adjusted to the desired shade.
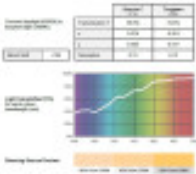
These filters offer unparalleled color purity, stability and longevity, making them an ideal decorative solution. Importantly, they have an accurate and consistent color from batch to batch.

This orange filter converts cold light (6000k) into warm light (3000k). It is suitable for creating cozy atmospheres, thanks to its orange hue.

They are sold in sections of 1.22m x 0.5m, 1.22m x 1.5m, 1.22m x 1m.

All filters are approved.

Additional images:

Technical Datasheet