



220-240V
50-60Hz

IP:65



DESCRIPTION

GLC Series of LED recessed clean room luminaire with high protection degree for special usage high performance and high efficacy. it can achieve great luminous uniformity and effectively reduce energy consumption with long life time by using electrical components from the top pioneer companies in the field of LED technology all over the world .

FEATURES

- # High efficacy
- # Long Life Time 50.000 hour
- # CRI >80
- # CCT 3,000, 4,000 and 5,000 K
- # Suitable for emergency pack
- # PF > 0.95
- # Small colour tolerance (MacAdam 3)
- # Dimming solutions available upon request

APPLICATIONS

- # Hospitals
- # Patient rooms
- # laboratories
- # Medical Centers
- # Pharmaceutical
- # Food processing

MATERIALS

Body: is made of Cold Roled Steel (CRS) pre-treated painted and stove enameled in white color, frame is made from (CRS) and supplied with gasket to ensure high protection degree.

Frame: is made from (CRS)

pre-treated painted and stove enameled in white color, supplied with rubber gasket to ensure high protection degree.

Diffuser: opal and glass. opal made specially for LED lighting with High transmission degree to ensure high performance and Excellent homogeneity.

TEST

Electrical, Optical, Thermal and IP degree tests reports are available upon request.