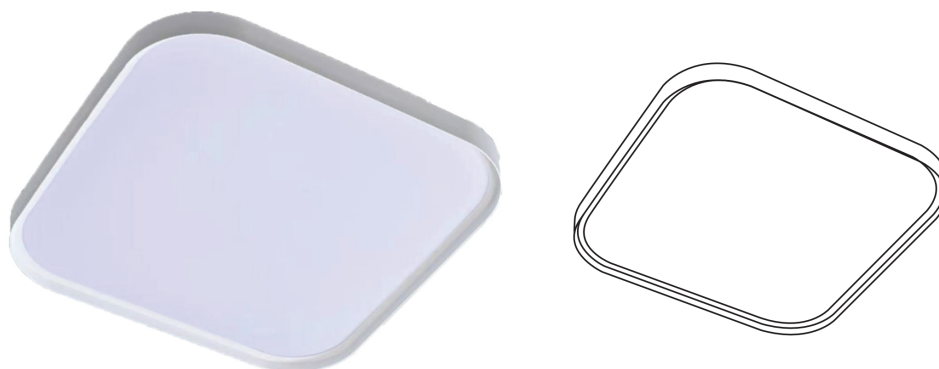




Overview

The Surface-Mounted ECO Globe Square Downlights by Lemar offer a practical and stylish lighting solution for modern interior applications where recessed installation is not feasible. Designed with a distinctive globe diffuser, these fixtures provide soft, uniform illumination with excellent light distribution and minimal glare. Available in both Square forms, the ECO Globe series combines contemporary aesthetics with functional performance, allowing seamless integration into a variety of architectural styles. The surface-mounted design ensures easy installation while maintaining a clean and elegant ceiling appearance.

Electrical Specifications

Model No.	LMR-SGSECO-50W
Power	50W
Frequency	50/60 Hz
Voltage	180-265 V

Light Specifications

Luminous Flux	5,000lm
Luminous Efficacy (rated)	100lm/W
Correlated Color Temperature (CCT)	3000K/4000K/7000K
Luminaire Light Beam Spread (Beam Angle)	120°
Color Rendering Index (CRI)	≥80
Flicker Free	ON

Mechanical Specifications

Housing Color	White
Material	Iron+PP
Driver	DOB
Diameter	450*450*60 mm
Ambient Temperature Range	-20°C ~ 45°C
Ingress Protection Code (IP)	IP44

Performance Warranty

Warranty	2 Years
Lifespan	30,000Hrs

APPLICATIONS

