Order number: LG56221

## LITEGEAR LED Lighting Solutions

## Fenestra Value Square MKIII 6262 36-940-3960lm IP66 UGR<21, 110lm/W, RAL9003



Product information "Fenestra Value Square MKIII 6262 36-940-3960lm IP66 UGR<21, 110lm/W, RAL9003"

LED Panel

The Litegear® Fenestra Value LED panels are made to be installed in to ceilings or to be hung on walls or ceilings. They have a low power consumption and a long lifespan. With optional hanging kits (a set contains 4 steel wires) the panel can be palced over desks or work areas. The LED light has no IR wavelength hence, so that you will feel no heat immision on your skin. Our LED panels give you the imagination of a sky window with naturally light flooded rooms. Litegear® Fenestra Value LED panels are perfect for use with computer screens because the almost give no reflections. A Fenestra Value can replace a recessed ceiling light with 4 x T8 18W flourescent tubes and can save around 55% energy costs.

Optimised CRI: >90 (color rendering index)

This special panel is completly protected against dust and damp: IP66 standard!

The Litegear® Fenestra Value LED Panels are available in different dimensions and color temperatures. They look really stylish and have a smooth light output. We offer suitable LED driver . Some drivers are dimmable in brightnes via Dali, DMX or 0-10V up to the specification of the driver. Fenestra Value Panels have a very high lumen output. Applications:

Shower, swimm hall, kitchen, laboratory, production processes, Food production, hospital



## **Technical Details:**

Luminous Flux	3960 lm
Light Yield:	113 lm/W
Light Temperature:	4000 K
Color Rendering Index (CRI)	≥90 Ra
Color Consistency (SDCM):	4
Power Consumption:	35 W
Power Factor (PF):	0.96
Operating Hours:	>50.000 h L80/B20
Switching Cycles:	>100.000
Ignition Time:	<0,5 s
Ambient Temperature (TA):	-20°C - 45°C
Housing Material:	aluminum
Housing Color	white
Coating:	powder-coated
Dimensions	620x620x12 mm
Net Weight:	3166 g
Warranty	5 years

Information and Downloads:

