

# Specifications



## Flat Panel LED 600 x 600 mm, 6250K Pure White with Emergency functionality. RS 828-2180

Efficiency Class: A

Nominal Power: 40 W

Voltage: 216 - 253 V AC

Frequency: 50 Hz

Useful Luminous Flux: 3100 lm

Colour Temperature: 6250 Kelvin

LED Beam Angle: 120 Degrees

Nominal Lamp Life Expectancy: 50000 Hours

Estimated Switching Cycles Before Premature Lamp Failure: 92160+

Duration of Emergency Mode: 180 mins

Minimum Operating Temperature: -20 Degrees Celsius

Maximum Operating Temperature: +30 Degrees Celsius

Humidity (Non-Condensing): 90 %

IP Rating: 50

Diffuser Style: Opal

Dimmable: No

Length: 595 mm

Width: 595 mm

Height: 56 mm

Power Factor: 0.94

Colour Rendering Index (CRI): 70-75

Rated Peak Candella: 715 cd

Emergency Charging Power: 2 W

Emergency Charging Current: 160 mA

