



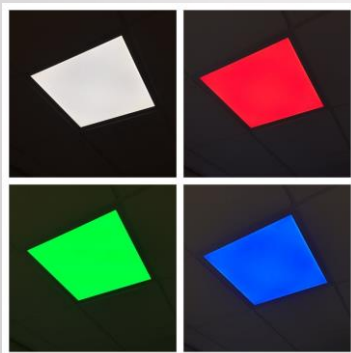
ecomodeLED

EcoModeLED RGBWW Dimmable LED Panel Light

600 x 600

Technical Data:

Chips Type/Brand:	Epistar SMDv5050
Wattage:	36w
Lumens:	80lm/w-2880 Lumens
Colour Temperature:	RGBWW CCT 2700K-6500K
Dimmable?	Yes
Beam Angle:	120°
Voltage input:	DC- 12-24v
IP Rating:	IP20
Lifespan:	50,000 Hours
CRI:	≥80Ra
IK Rating:	IK08
Working Temperature:	-20-+40°C
Power Factor:	>0.90
Warranty:	3 Years
Dimensions/Cut out:	595 x 595mm
Certificates:	CE & RoHS
Material:	Aluminium
Application:	A popular lighting choice for nurseries, sensory rooms, schools, pubs and clubs.



Measuring 595mm x 595mm, the new EcoModeLED 36W RGBWW and Colour Blending LED panel light typically replaces 600mm T8/T5 fluorescent tubes lights set in 600x600 grids – making it the popular lighting choice for hotels, offices, schools, colleges, clubs and pubs.



EcoModeLED RGBWW Dimmable LED Panel Light 600 x 600

Our new RGBWW and Colour Blending LED Panel comes with RGB Remote Control. Our new LED Panel is dimmable in all colours and blends from 2700k-6500K so you have the perfect light for your environment. Measuring 595mm x 595mm, the new EcoMode LED 36W RGBWW and Colour Blending LED panel light typically replaces 600mm T8/T5 fluorescent tubes lights set in 600x600 grids – making it the popular lighting choice for hotels, offices, schools, colleges, clubs and pubs. Proven quality and safety is at the heart of both the panel and driver, which are fully certified by trusted independent body TUV. Plus, they also come complete with CE and ROHS certifications which allow for wider trade and evidenced quality control.

While fluorescent tubes tend to flicker towards the end of their life, panel lights maintain their brightness and quality. This panel also includes a PS diffuser, the main advantage of this is it provides up to 90% transmittance and will not turn yellow – even after a long time lighting.

They also last far longer. This 36W panel will give you 50,000 hours of service, which is 20 times longer than older light sources.

This 595x595mm LED Panel light is designed to fit into a suspended ceiling with a 600x600mm grid dimension. In this type of installation, the typical application for this LED Panel would be for it to replace a 600x600 trough of 4 x 600mm (2ft) T8/T5 Fluorescent tubes.

It also has the versatility to be surfaced mounted onto any flat surface such as an internal wall or ceiling. See our [LED Panel Light 600x600 Surface Mount Kits](#)

Great source of illumination delivering up to 3600 Lumens with a fantastic 120 Degree Beam Angle using an Anti-Glare frosted lens to diffuse the light and with a White Frame finish.