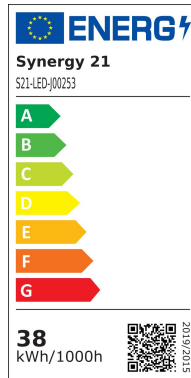


Synergy 21 LED-Leuchtplatte 620*620 35W V3 PRO KW / W



| | |
|----------------------------|------------|
| kwh/1000h: | 38,50 |
| Lumens: | 4200 |
| Watt: | 35,0 |
| Nominal Service Life: | 35000 Std. |
| Switching Cycles: | 50000 |
| Opt. Ambient Temperature.: | 25 °C |



Ultra Slim LED Panel Light, PRO version
Intended use: Installation in the Odenwald ceiling
Other types of installation are also possible with optional accessories
(surface-mounted, flush-mounted, suspended, wall-mounted and recessed, etc.)

Frame colour: white
Power consumption: 35 watts
Lumen output: 4200Lm, Lm/W=120
Light colour: cool white 5700
MacAdam/SDCM < 3
Colour rendering index (CRI): >83
Beam angle: 120°
Protection class: IP40 / IK05
Rated lifetime (L80): 50,000h
Operating temperature: -10° to +45° (Amb.)
Power supply: 700mA & 42±2V/DC (constant current)
Attention: the panel is supplied WITHOUT power supply as standard.
Power supply: see accessories
Size (outer dimensions): 622mm x 622mm x 12mm
Size (hole dimensions): 605mm x 605mm
Warranty: 5 years

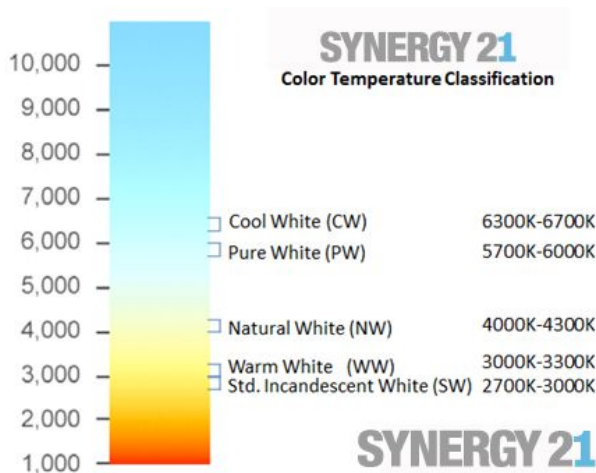
Energy efficiency class: A+
kWh/1000h: 38.5

IES files download: <http://www.synergy21.de/service-support/downloads/lichtberechnung-ies/>

Attributes

| Attribute | Value |
|-----------------------|-----------------------|
| Abstrahlwinkel: | 120 |
| Ampere: | 0.70 |
| CRI: | 80 |
| Dimmbar: | abhängig vom Netzteil |
| Grösse: | 620*620 |
| LED - Gehäusefarbe: | weiß |
| Lichtfarbe: | kaltweiß |
| Lichtfarbe in Kelvin: | 5700 |
| Lumen: | 4200 |
| Weight: | 3.75 Kg |
| Warranty: | 60.00 Months |

Additional Images



Accessories

| Part No. | Name |
|----------|---|
| 125227 | Synergy 21 LED Controller EOS 05 1-channel single color controller+power supply CC 200-1500mA 50W |
| 167427 | Synergy 21 PoE power supply- CC Driver PoE+ lighting driver |
| 188176 | Synergy 21 LED light panel 620*620 with standard power supply 35W PRO V4 0-10V DIM |
| 149090 | Synergy 21 LED light panel 620*620 with standard power supply 35W PRO V3 Triac DIM |
| 149092 | Synergy 21 LED light panel 620*620 with standard power supply 35W PRO V3 DALI DIM |
| 149515 | Synergy 21 LED light panel add mounting kit clip for V3 PRO Panel |
| 126765 | Synergy 21 LED light panel add mounting kit pendant set II |
| 92793 | Synergy 21 LED light panel add mounting kit pendant set round |
| 92795 | Synergy 21 LED light panel add mounting kit S-angle for V1+V2 panel |
| 79113 | Synergy 21 LED light panel zub. Power Supply Connector |
| 149378 | Mean Well power supply - CC Driver 700mA 34~57V Triac dimm |
| 146798 | Synergy 21 Netzteil - CC Driver 300~700mA, 15~50V Osram |
| 104642 | Synergy 21 Power supply - CC Driver 500~1400mA ~60W Mean Well dali dimm |
| 119170 | Synergy 21 Power supply - CC Driver 500~1400mA ~60W Mean Well 0-10V dimm |
| 133947 | ALLNET MSR ALL4460 / 0-10V DIMM actuator with ON/OFF for LED |
| 134571 | ALLNET ALL3419 / IP Building-Autom. 3x I2C, 1x USB, LAN/WLAN |
| 134899 | Synergy 21 Netzteil - Einschaltstrombegrenzer OSRAM |
| 167273 | Mean Well power supply - CC Driver 700mA ~286V 0-10V dimm |
| 167274 | Mean Well power supply - CC Driver 700mA ~357V 0-10V dimm |
| 167275 | Mean Well power supply - CC Driver 700mA ~428V 0-10V dimm |
| 188176 | Synergy 21 LED light panel 620*620 with standard power supply 35W PRO V4 0-10V DIM |