# SYNERGY 21

### Synergy 21 LED retrofit GX5, 3 4x1W super-ww



SYNERGY 21

| O EN                           | ERG <sup>*</sup> |
|--------------------------------|------------------|
| Synergy 21<br>S21-LED-TOM01027 |                  |
| Α                              |                  |
| В                              |                  |
| D                              |                  |
| E                              | E                |
| F                              |                  |
| G                              |                  |
| <b>4</b><br>kWh/1000h          |                  |

| kwh/1000h:                    | 4,00       |
|-------------------------------|------------|
| Lumens:                       | 440        |
| Watt:                         | 4,0        |
| Nominal Service Life:         | 35000 Std. |
| Switching Cycles:             | 50000      |
| Opt. Ambient<br>Temperature.: | 25 °C      |



Base: GX5.3 4x1Watt LEDs Aluminium housing Input: 12Vac / 12Vdc, Input range: 8-14Vac / 8-18Vdc Power consumption: 4 W Lumen: 400 Im Kelvin 2500±250 Beam angle 60° Dimmable: yes DxH: 50mm\*60mm Can be used as a replacement for conventional halogen mirror lamps.

#### Colour: Super Warm White

Caution:

Please only use regulated or switching power supply units with the Synergy 21 LED GX5.3/MR16 spots. Do NOT use halogen transformers or wound power supply units, otherwise there is a risk of the LED being destroyed by overvoltage.

Please be sure to measure the voltage beforehand.

We recommend using the Synergy 21 Digital Multimeter DM830 to measure the voltage.

Please note that Synergy21 LED retrofit lamps may only be operated at an operating temperature between 0-50 C°.

The service life of the LEDs cannot be guaranteed in the event of deviations!



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Energy efficiency class: A++ kWh/1000h: 4

### **Attributes**

| Attribute             | Value     |
|-----------------------|-----------|
| Abstrahlwinkel:       | 60        |
| CRI:                  | 80        |
| Dimmbar:              | Ja        |
| Lichtfarbe:           | warmweiss |
| Lichtfarbe in Kelvin: | 2500      |
| Lumen:                | 400       |
| Sockel:               | GX5,3     |
| Weight:               | 0.1 Kg    |
|                       |           |

### Accessories

| Part No. | Name   |
|----------|--|
| 85498    | Synergy 21 LED adapter / socket for LED lamps GX5.3 and G4 |
| 107727   | HEP Power Supply - 12V 12W - HEP for Flush Mount Box       |



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