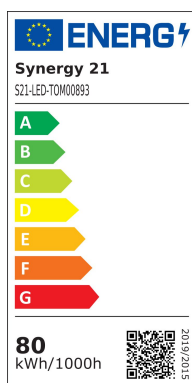


## Synergy 21 LED outdoor object spotlight 80W gray housing - neutral white V2



SYNERGY 21



|                            |            |
|----------------------------|------------|
| kwh/1000h:                 | 80,00      |
| Lumens:                    | 7200       |
| Watt:                      | 80,0       |
| Nominal Service Life:      | 35000 Std. |
| Switching Cycles:          | 50000      |
| Opt. Ambient Temperature.: | 25 °C      |



With emergency power function and overheating protection  
Operating voltage: > AC 207-253V  
LED: 80Watt high-power chip  
Beam angle: 120°  
Lumen: 7200lm  
Efficiency: 90Lm/Watt  
Lux: 1959 lx (1 metre)  
Neutral white: 4250K  
CRI: Ra>80  
Dimmable: yes (leading edge and trailing edge phase dimmer)  
Housing: Injection-moulded aluminium in grey  
Front glass: toughened safety glass (ESG)  
Operating temperature: -25°C to +55°C  
Protection class: IP65 (water jet-proof)  
Weight: 6.5kg  
Dimensions: 37 cm \* 28.5 cm \* 19.5 cm (11.5 cm without bracket)

Energy efficiency class: A+  
kWh/1000h: 80

## Attributes

| Attribute              | Value        |
|------------------------|--------------|
| Abstrahlwinkel:        | 120          |
| Ampere:                | 0.34         |
| Betriebstemperatur:    | -25 bis +55  |
| CRI:                   | >80          |
| Dimmbar:               | TIRAC        |
| Grösse:                | 370*285*195  |
| LED - Gehäusefarbe:    | grau         |
| LED - Gehäusematerial: | Aluminium    |
| Lichtfarbe:            | neutralweiss |
| Lichtfarbe in Kelvin:  | 4250         |
| Lumen:                 | 7200         |
| Schutzklasse:          | IP65         |
| Volt:                  | 230          |
| Weight:                | 6.5 Kg       |
| Warranty:              | 24.00 Months |

## Accessories

| Part No. | Name  |
|----------|---|
| 148726   | Synergy 21 - Waterproof connector 1:1   |
| 148727   | Synergy 21 - Waterproof connector 1:2   |
| 148730   | Synergy 21 - Waterproof connector box 3 ports                                       |
| 148729   | Synergy 21 - Waterproof connector box 3 ports transparent                           |
| 148728   | Synergy 21 - Waterproof connector box 4 ports                                       |
| 134568   | Finder motion detector IP55   |
| 113414   | Finder motion detector IP54   |
| 82434    | Finder Twilight Switch suitable for Synergy 21 LED outdoor spotlight                |
| 147265   | Netzkabel 230V Schutzkontakt CEE7(Stecker)->Open End mit Adernendhülsen, 1,8m,Black |