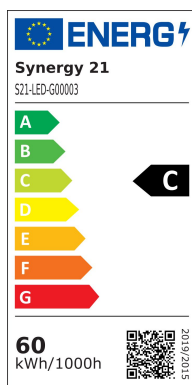


## Synergy 21 LED HID Corn Retrofit E40 180° 60W nw



|                            |            |
|----------------------------|------------|
| kwh/1000h:                 | 60,00      |
| Lumens:                    | 9000       |
| Watt:                      | 60,0       |
| Nominal Service Life:      | 35000 Std. |
| Switching Cycles:          | 50000      |
| Opt. Ambient Temperature.: | 25 °C      |



E40 threaded base (E27 available on request)  
Replacement for 250W HPS / MHL

LED: 294\*SMD2835  
Colour: neutral white, other light colours are available on request.  
Kelvin: 4000K  
CRI: >80  
Beam angle: 180° and base rotatable by 350°  
Wattage (W): 60  
Lumen (Lm): 9000  
Cover: milky  
Dimmable: no  
Voltage (V): 100-277VAC, 50/60Hz  
Diameter: 92 mm  
Total length: 275 mm  
Protection class: IP64  
Operating temperature: -40°~+60°C

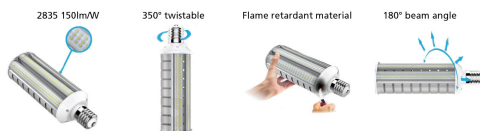
Energy efficiency class: A+  
kWh/1000h: 60

### Attributes

| Attribute             | Value        |
|-----------------------|--------------|
| Abstrahlwinkel:       | 180          |
| CRI:                  | >80          |
| Dimmbar:              | nein         |
| Lichtfarbe:           | neutralweiss |
| Lichtfarbe in Kelvin: | 4500         |
| Lumen:                | 9000         |
| Schutzklasse:         | IP64         |
| Sockel:               | E40          |
| Weight:               | 1.02 Kg      |
| Warranty:             | 60.00 Months |

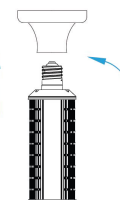
## Additional Images

### Features:



### Installation:

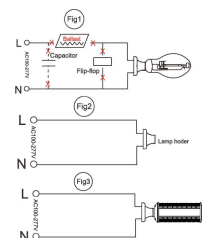
Lamp Installation



**Step 1 | Fig1**  
Remove old ballast or disconnect from existing lamp holder. Remove and dispose of ballast in correct manner. (North America 100-277VAC)

**Step 2 | Fig2**  
Reconnect directly to the existing lamp holder. (North America 100-277VAC)

**Step 3 | Fig3**  
Install new LED replacement lamp. Please make sure the old fitting is correctly earth. (North America 100-277VAC)



## Accessories

| Part No. | Name                                               |
|----------|----------------------------------------------------|
| 117502   | Synergy 21 LED adapter for LED lamps E40->E40 long |