Casambi LED gear 350-1050mA 25-60W

13470130

CAN BE USED WITH Fixtures: see driver matrix - latest version on website www.supermodular.com or check sales contact

<table>
<thead>
<tr>
<th>Current (mA)</th>
<th>Power (W)</th>
<th>Voltage (V)</th>
<th>Efficiency</th>
</tr>
</thead>
<tbody>
<tr>
<td>350</td>
<td>25</td>
<td>2.74</td>
<td>&gt; 92 (1)</td>
</tr>
<tr>
<td>500</td>
<td>35</td>
<td>2.72</td>
<td></td>
</tr>
<tr>
<td>700</td>
<td>50</td>
<td>2.72</td>
<td></td>
</tr>
<tr>
<td>900</td>
<td>60</td>
<td>2.66</td>
<td></td>
</tr>
<tr>
<td>1050</td>
<td>60</td>
<td>2.57</td>
<td></td>
</tr>
</tbody>
</table>

**Rated Voltage**
- 110 ÷ 127V
- 220 ÷ 240 V

**Frequency**
- 50...60 Hz

**AC Operation range**
- 99 ÷ 264 V

**DC Operation range**
- DC 170 ÷ 276 V

**Power**
- 1 ÷ 60 W

**Temperature**
- Tc = 90°C
- Ta = -25...+50°C

**Max. Efficiency**
- > 92 (1)

**Typical current output ripple**
- ≤ 3% (2)

**Operation Mode**
- Light regulation 0/0,5 - 100 % by means of PUSH function and APP or compatible devices for CASAMBI integrated WIRELESS module.
- Light regulation 0/0,5 - 100 % by means of PUSH function (mains voltage):
  - a short push to turn on and off;
  - a longer push to increase or decrease light intensity;
  - regulation automatically stops at minimum and maximum values;
  - for another on, regulation or off command, release the push button and give the desired command again;
  - dimming level memory at mains restore.
- Possibility to use PUSH function to 4/5 drivers.
- Maximum length of the cable, from push button to last driver, must be max. 15 m / 49 ft. In case of applications where the cable is longer than 15 m / 49 ft, keep this separate from the 110 - 240 Volt mains cable.
- ATTENTION: only use normally open push buttons with no incorporated warning light.

For serial connection, respect polarity!

(1) Referred to Vin = 230V, 100% load

(2) Referred to Vin = 230V, 100% load

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