

PEBH-B1 15-45W IP40

塑壳外置经济版



产品特性

- 额定输入电压 220-240V/ac
- 输入电压范围 180-277V/ac
- 谐波 PEBH015-025<15%  
PEBH030-045<10%
- 工作温度 -25°C~+45°C
- 最高壳温 90°C
- 防护等级 IP40
- 保护特性 短路, 过载, 空载, 过温
- 绝缘耐压 I/P to O/P, 3KVac/1min
- 质保 3年
- 应用 筒灯, 面板灯, 条形灯

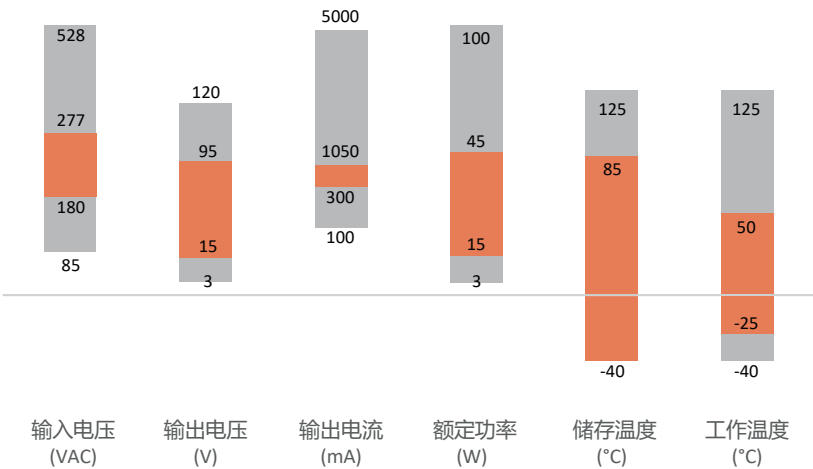


应用领域

- 教育照明
- 办公照明



总结



产品规格书

技术数据

电气数据

| 产品型号                | 额定功率 | 输入电压     | 输出电流  | 输出电压   | 功率因数 | 效率  | 尺寸          | 认证            |
|---------------------|------|----------|-------|--------|------|-----|-------------|---------------|
| PEBH015C0300NSLPB1  | 15W  | 220-240V | 300mA | 35-52V | 0.9  | 85% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH015C0350NSLPB1* | 15W  | 220-240V | 350mA | 30-44V | 0.9  | 85% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH015C0400NSLPB1  | 15W  | 220-240V | 400mA | 26-40V | 0.9  | 85% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH015C0450NSLPB1  | 15W  | 220-240V | 450mA | 24-36V | 0.9  | 85% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH015C0500NSLPB1  | 15W  | 220-240V | 500mA | 21-32V | 0.9  | 85% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH015C0550NSLPB1  | 15W  | 220-240V | 550mA | 19-29V | 0.9  | 85% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH015C0600NSLPB1  | 15W  | 220-240V | 600mA | 17-26V | 0.9  | 85% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH015C0650NSLPB1  | 15W  | 220-240V | 650mA | 15-22V | 0.9  | 85% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH015C0700NSLPB1  | 15W  | 220-240V | 700mA | 15-22V | 0.9  | 85% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH020C0300NSLPB1  | 20W  | 220-240V | 300mA | 48-70V | 0.9  | 85% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH020C0350NSLPB1  | 20W  | 220-240V | 350mA | 40-62V | 0.9  | 85% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH020C0400NSLPB1  | 20W  | 220-240V | 400mA | 36-55V | 0.9  | 85% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH020C0450NSLPB1  | 20W  | 220-240V | 450mA | 32-48V | 0.9  | 85% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH020C0500NSLPB1* | 20W  | 220-240V | 500mA | 29-43V | 0.9  | 85% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH020C0550NSLPB1  | 20W  | 220-240V | 550mA | 26-39V | 0.9  | 85% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH020C0600NSLPB1  | 20W  | 220-240V | 600mA | 24-36V | 0.9  | 85% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH020C0650NSLPB1  | 20W  | 220-240V | 650mA | 20-31V | 0.9  | 85% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH020C0700NSLPB1  | 20W  | 220-240V | 700mA | 20-31V | 0.9  | 85% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH025C0400NSLPB1  | 25W  | 220-240V | 400mA | 40-65V | 0.95 | 86% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH025C0450NSLPB1  | 25W  | 220-240V | 450mA | 40-65V | 0.95 | 86% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH025C0500NSLPB1  | 25W  | 220-240V | 500mA | 30-50V | 0.95 | 86% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH025C0550NSLPB1* | 25W  | 220-240V | 550mA | 30-50V | 0.95 | 86% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH025C0600NSLPB1* | 25W  | 220-240V | 600mA | 27-42V | 0.95 | 86% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH030C0300NSLPB1  | 30W  | 220-240V | 300mA | 70-95  | 0.95 | 87% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH030C0350NSLPB1  | 30W  | 220-240V | 350mA | 50-76V | 0.95 | 87% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH030C0400NSLPB1  | 30W  | 220-240V | 400mA | 50-76V | 0.95 | 87% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH030C0500NSLPB1  | 30W  | 220-240V | 500mA | 40-55V | 0.95 | 87% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH030C0550NSLPB1  | 30W  | 220-240V | 550mA | 40-55V | 0.95 | 87% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH030C0600NSLPB1  | 30W  | 220-240V | 600mA | 27-42V | 0.95 | 87% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH030C0650NSLPB1  | 30W  | 220-240V | 650mA | 27-42V | 0.95 | 87% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH030C0700NSLPB1* | 30W  | 220-240V | 700mA | 27-42V | 0.95 | 87% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH030C0730NSLPB1  | 30W  | 220-240V | 730mA | 27-42V | 0.95 | 87% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH030C0740NSLPB1  | 30W  | 220-240V | 740mA | 27-42V | 0.95 | 87% | 117*41*28mm | TUV,CCC,CE,CB |

技术数据

电气数据

|                     |     |          |        |        |      |     |             |               |
|---------------------|-----|----------|--------|--------|------|-----|-------------|---------------|
| PEBH035C0350NSLPB1  | 35W | 220-240V | 350mA  | 70-95V | 0.95 | 88% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH035C0450NSLPB1  | 35W | 220-240V | 450mA  | 50-76V | 0.95 | 88% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH035C0600NSLPB1  | 35W | 220-240V | 600mA  | 40-55V | 0.95 | 88% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH035C0750NSLPB1  | 35W | 220-240V | 750mA  | 27-42V | 0.95 | 88% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH035C0760NSLPB1  | 35W | 220-240V | 760mA  | 27-42V | 0.95 | 88% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH035C0800NSLPB1* | 35W | 220-240V | 800mA  | 27-42V | 0.95 | 88% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH040C0400NSLPB1  | 40W | 220-240V | 400mA  | 70-95V | 0.95 | 88% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH040C0500NSLPB1  | 40W | 220-240V | 500mA  | 50-76V | 0.95 | 88% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH040C0650NSLPB1  | 40W | 220-240V | 650mA  | 40-55V | 0.95 | 88% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH040C0700NSLPB1  | 40W | 220-240V | 700mA  | 40-55V | 0.95 | 88% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH040C0850NSLPB1  | 40W | 220-240V | 850mA  | 27-42V | 0.95 | 88% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH040C0900NSLPB1* | 40W | 220-240V | 900mA  | 27-42V | 0.95 | 88% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH040C0920NSLPB1  | 40W | 220-240V | 920mA  | 27-42V | 0.95 | 88% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH040C0930NSLPB1  | 40W | 220-240V | 930mA  | 27-42V | 0.95 | 88% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH040C0940NSLPB1  | 40W | 220-240V | 940mA  | 27-42V | 0.95 | 88% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH040C0950NSLPB1  | 40W | 220-240V | 950mA  | 27-42V | 0.95 | 88% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH045C0450NSLPB1  | 45W | 220-240V | 450mA  | 70-95V | 0.95 | 88% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH045C0550NSLPB1  | 45W | 220-240V | 550mA  | 50-76V | 0.95 | 88% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH045C0750NSLPB1  | 45W | 220-240V | 750mA  | 40-55V | 0.95 | 88% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH045C0950NSLPB1  | 45W | 220-240V | 950mA  | 30-45V | 0.95 | 88% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH045C0960NSLPB1  | 45W | 220-240V | 960mA  | 30-45V | 0.95 | 88% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH045C1000NSLPB1* | 45W | 220-240V | 1000mA | 27-40V | 0.95 | 88% | 117*41*28mm | TUV,CCC,CE,CB |
| PEBH045C1050NSLPB1  | 45W | 220-240V | 1050mA | 27-40V | 0.95 | 88% | 117*41*28mm | TUV,CCC,CE,CB |

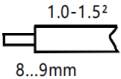
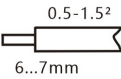
\* 代表我司常规备货型号

电气规格

| 类别   | 项目     | 技术指标                                                                              |
|------|--------|-----------------------------------------------------------------------------------|
| 输入参数 | 额定输入电压 | 220-240VAC                                                                        |
|      | 输入电压范围 | 180-277VAC                                                                        |
|      | 输入频率   | 50/60Hz                                                                           |
|      | 输入电流   | ≤0.25A(198VAC,full load)                                                          |
|      | 输入功率   | ≤51.5W(230VAC,full load)                                                          |
|      | 功率因素   | PEBH015-PEBH020≥0.9 (230VAC,full load)<br>PEBH025-PEBH045≥0.95 (230VAC,full load) |

技术数据

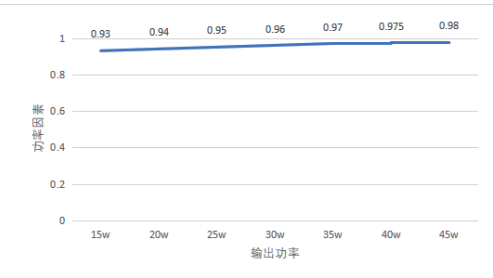
电气规格

|      |             |                                                                                                                                              |
|------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------|
|      | 谐波          | PEBH015-PEBH025<15% (230VAC,full load)<br>PEBH030-PEBH045<10% (230VAC,full load)                                                             |
|      | 空载功耗        | ≤0.5W                                                                                                                                        |
| 输出参数 | 电流精度        | ±5%                                                                                                                                          |
|      | 最大输出功率      | 43.2W                                                                                                                                        |
|      | 启动延时        | ≤0.5S(230VAC,full load)                                                                                                                      |
|      | 纹波电流        | <±3% Output current                                                                                                                          |
|      | 短路保护        | Auto Recovery                                                                                                                                |
| 保护特性 | 过载保护        | Auto Recovery                                                                                                                                |
|      | 空载保护        | Auto Recovery                                                                                                                                |
|      | 绝缘耐压        | I/P to O/P,3KVac/1min                                                                                                                        |
|      | 绝缘电阻        | >100M ohm/500VDC                                                                                                                             |
|      | 漏电流         | I/P to O/P <5mA                                                                                                                              |
| 使用环境 | 工作温度        | -25....+45°C                                                                                                                                 |
|      | 储存温度        | -40....+85°C                                                                                                                                 |
|      | 外壳温度        | 90°C                                                                                                                                         |
|      | 湿度          | 10%....90%RH                                                                                                                                 |
| 安装   | 连接方式        | 接线端子                                                                                                                                         |
|      | 安装方式        | 独立外置式                                                                                                                                        |
|      | 输入线径&端头长度图示 |                                                           |
|      | 输出线径&端头长度图示 |                                                           |
|      | 输入接线端子规格    | CS200-00-350-02P-15-01AH/CS200-00-350-04P-15-00AH                                                                                            |
|      | 输出接线端子规格    | CS200-00-350-02P-1Y-108AH/CS200-00-350-04P-1Y-210                                                                                            |
|      | 尺寸          | 117*41*28mm                                                                                                                                  |
| 检验标准 | 安全标准        | EN61347-1:2015,EN61347-2-13:2014+A1:2017,<br>EN62493:2015,IEC 61347-2-13:2014+A1,<br>IEC 61347-1:2015+A1,<br>GB19510.1-2009,GB 19510.14-2009 |
|      | 电磁兼容标准      | EN55015:2019+A11,EN61000-3-2:2019,EN61000-3-3:2013+A1,<br>EN61547:2009,GB/T17743.2017                                                        |
|      | 浪涌          | L-N/2KV                                                                                                                                      |

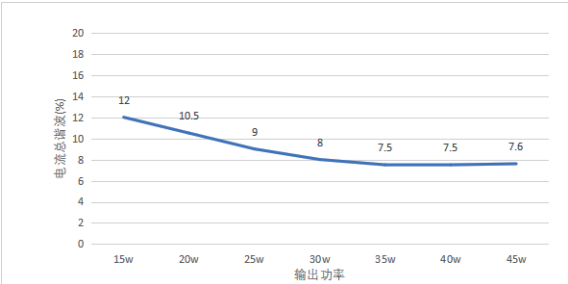
安装说明

|    |                                                                                                                                      |                           |
|----|--------------------------------------------------------------------------------------------------------------------------------------|---------------------------|
| 其他 | 环保                                                                                                                                   | Complied to 2011/65/EU    |
|    | 寿命                                                                                                                                   | 30000h @50°C(Ta)/90°C(Tc) |
|    | 质保                                                                                                                                   | 3 years                   |
| 备注 | 1.如未特殊说明，所有规格参数均在输入电压为 230VAC，额定负载，25°C环境温度下进行测量。<br>2.电源被视为一个元件与终端设备结合使用，因为 EMC 受整套装置的影响，终端设备制造商需对整套装置重新进行 EMC 确认。<br>3.阻燃剂成分：不含红磷。 |                           |

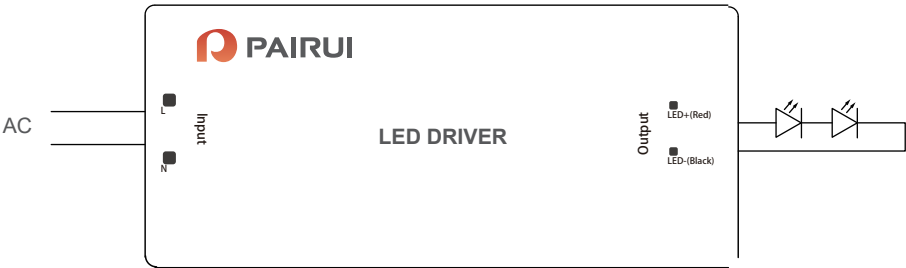
功率因数VS输出功率



电流总谐波VS输出功率



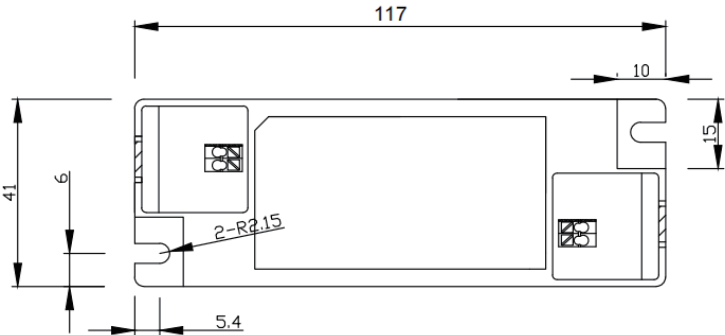
安装说明



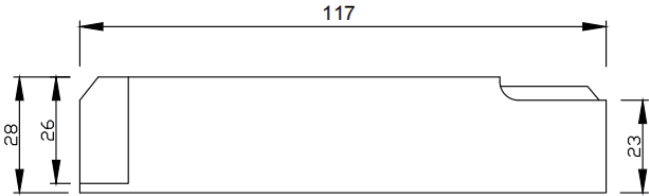
外观信息

外观尺寸

俯视图



侧视图



标签

示例标签



装箱信息

| 纸箱尺寸<br>L*W*H(mm) | 数量/箱 | 净重/个 | 净重/箱 | 毛重/箱 |
|-------------------|------|------|------|------|
| 620*260*185       | 112  | 0.1  | 11.2 | 12   |