

# OSRAM LED DRIVERS CATALOGUE

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吉安伊戈尔电气有限公司

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伊戈尔是欧司朗品牌在通用照明LED驱动器产品上的被授权使用方。

欧司朗为 OSRAM GmbH的注册商标。

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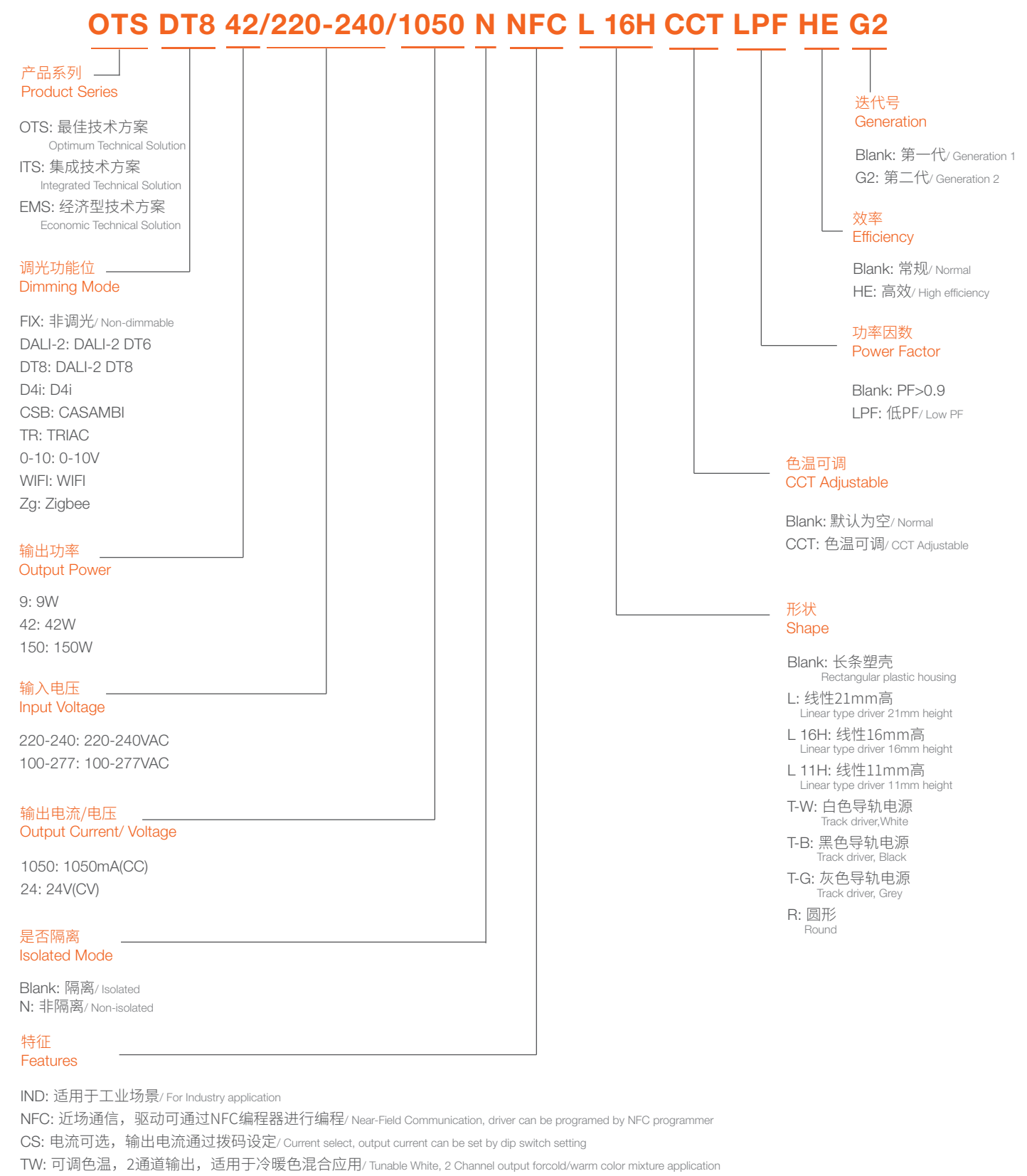


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欧司朗LED驱动器产品图册  
OSRAM LED Drivers Catalogue  
2026

**OSRAM**  
**LED Drivers**

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产品选型表

Product Overview

ITS DALI-2 CS系列  
ITS DALI-2 CS Series

|                                                                                   | 型号<br>Model                   | I/N码<br>Item NO. | 功率<br>Power | 输入电压<br>Input Voltage | 输出电流<br>Output Current | 输出电压<br>Output Voltage | 效率<br>Efficiency | 功率因数<br>Power Factor | 尺寸<br>Size (L*W*H) |
|-----------------------------------------------------------------------------------|-------------------------------|------------------|-------------|-----------------------|------------------------|------------------------|------------------|----------------------|--------------------|
|  | ITS DALI-2 15/220-240/350 CS  | 61102019         | 15W         | 220-240VAC            | 100-350mA              | 9-42V                  | 85%              | 0.95                 | 130*29*21mm        |
|                                                                                   | ITS DALI-2 20/220-240/500 CS  | 61102029         | 20W         | 220-240VAC            | 150-500mA              | 10-45V                 | 87%              | 0.95                 | 97*43*25mm         |
|                                                                                   | ITS DALI-2 30/220-240/700 CS  | 61102039         | 30W         | 220-240VAC            | 350-700mA              | 10-45V                 | 90%              | 0.95                 | 97*43*25mm         |
|                                                                                   | ITS DALI-2 42/220-240/1050 CS | 61102049         | 42W         | 220-240VAC            | 700-1050mA             | 10-45V                 | 90%              | 0.95                 | 97*43*25mm         |
|                                                                                   | ITS DALI-2 60/220-240/1500 CS | 61102059         | 60W         | 220-240VAC            | 800-1500mA             | 15-48V                 | 90%              | 0.95                 | 113*43*25mm        |

ITS FIX CS系列  
ITS FIX CS Series

|                                                                                   | 型号<br>Model                | I/N码<br>Item NO. | 功率<br>Power | 输入电压<br>Input Voltage | 输出电流<br>Output Current | 输出电压<br>Output Voltage | 效率<br>Efficiency | 功率因数<br>Power Factor | 尺寸<br>Size (L*W*H) |
|-----------------------------------------------------------------------------------|----------------------------|------------------|-------------|-----------------------|------------------------|------------------------|------------------|----------------------|--------------------|
|  | ITS FIX 20/220-240/500 CS  | 61101019         | 20W         | 220-240VAC            | 150-500mA              | 23-42V                 | 88%              | 0.95                 | 97*43*25mm         |
|                                                                                   | ITS FIX 30/220-240/700 CS  | 61101029         | 30W         | 220-240VAC            | 350-700mA              | 23-42V                 | 88%              | 0.95                 | 97*43*25mm         |
|                                                                                   | ITS FIX 42/220-240/1050 CS | 61101039         | 42W         | 220-240VAC            | 700-1050mA             | 23-42V                 | 90%              | 0.95                 | 97*43*25mm         |
|                                                                                   | ITS FIX 60/220-240/1500 CS | 61101049         | 60W         | 220-240VAC            | 800-1500mA             | 23-42V                 | 90%              | 0.95                 | 113*43*25mm        |

ITS FIX TRACK HE系列  
ITS FIX TRACK HE Series

|                                                                                     | 型号<br>Model                       | I/N码<br>Item NO. | 功率<br>Power | 输入电压<br>Input Voltage | 输出电流<br>Output Current | 输出电压<br>Output Voltage | 效率<br>Efficiency | 功率因数<br>Power Factor | 尺寸<br>Size (L*W*H) |
|-------------------------------------------------------------------------------------|-----------------------------------|------------------|-------------|-----------------------|------------------------|------------------------|------------------|----------------------|--------------------|
|  | ITS FIX 12/220-240/300 CS T-W HE  | (白/W) 61303019   | 12W         | 220-240VAC            | 150-300mA              | 27-40V                 | 92%              | 0.95                 | 133*31*42mm        |
|                                                                                     | ITS FIX 12/220-240/300 CS T-B HE  | (黑/B) 61303018   |             |                       |                        |                        |                  |                      |                    |
|                                                                                     | ITS FIX 12/220-240/300 CS T-G HE  | (灰/G) 61303017   |             |                       |                        |                        |                  |                      |                    |
|                                                                                     | ITS FIX 18/220-240/450 CS T-W HE  | (白/W) 61303029   | 18W         | 220-240VAC            | 300-450mA              | 27-40V                 | 92%              | 0.95                 | 133*31*42mm        |
|                                                                                     | ITS FIX 18/220-240/450 CS T-B HE  | (黑/B) 61303028   |             |                       |                        |                        |                  |                      |                    |
|                                                                                     | ITS FIX 18/220-240/450 CS T-G HE  | (灰/G) 61303027   |             |                       |                        |                        |                  |                      |                    |
|                                                                                     | ITS FIX 26/220-240/650 CS T-W HE  | (白/W) 61303039   | 26W         | 220-240VAC            | 500-650mA              | 27-40V                 | 92%              | 0.95                 | 133*31*42mm        |
|                                                                                     | ITS FIX 26/220-240/650 CS T-B HE  | (黑/B) 61303038   |             |                       |                        |                        |                  |                      |                    |
|                                                                                     | ITS FIX 26/220-240/650 CS T-G HE  | (灰/G) 61303037   |             |                       |                        |                        |                  |                      |                    |
|                                                                                     | ITS FIX 34/220-240/850 CS T-W HE  | (白/W) 61303049   | 34W         | 220-240VAC            | 700-850mA              | 27-40V                 | 93%              | 0.95                 | 133*31*42mm        |
|                                                                                     | ITS FIX 34/220-240/850 CS T-B HE  | (黑/B) 61303048   |             |                       |                        |                        |                  |                      |                    |
|                                                                                     | ITS FIX 34/220-240/850 CS T-G HE  | (灰/G) 61303047   |             |                       |                        |                        |                  |                      |                    |
|                                                                                     | ITS FIX 42/220-240/1050 CS T-W HE | (白/W) 61303059   | 42W         | 220-240VAC            | 900-1050mA             | 27-40V                 | 93%              | 0.95                 | 133*31*42mm        |
|                                                                                     | ITS FIX 42/220-240/1050 CS T-B HE | (黑/B) 61303058   |             |                       |                        |                        |                  |                      |                    |
|                                                                                     | ITS FIX 42/220-240/1050 CS T-G HE | (灰/G) 61303057   |             |                       |                        |                        |                  |                      |                    |

ITS FIX Linear系列  
ITS FIX Linear Series

|                                                                                     | 型号<br>Model                   | I/N码<br>Item NO. | 功率<br>Power | 输入电压<br>Input Voltage | 输出电流<br>Output Current | 输出电压<br>Output Voltage | 效率<br>Efficiency | 功率因数<br>Power Factor | 尺寸<br>Size (L*W*H) |
|-------------------------------------------------------------------------------------|-------------------------------|------------------|-------------|-----------------------|------------------------|------------------------|------------------|----------------------|--------------------|
|  | ITS FIX 20/220-240/350 N CS L | 61204019         | 20W         | 220-240VAC            | 200-350mA              | 25-100V                | 90%              | 0.9                  | 168*30*21mm        |
|                                                                                     | ITS FIX 40/220-240/350 N CS L | 61204029         | 40W         | 220-240VAC            | 200-350mA              | 40-200V                | 94%              | 0.95                 | 168*30*21mm        |
|                                                                                     | ITS FIX 65/220-240/350 N CS L | 61204039         | 65W         | 220-240VAC            | 200-350mA              | 70-200V                | 94%              | 0.95                 | 210*30*21mm        |
|                                                                                     | ITS FIX 80/220-240/550 N CS L | 61204049         | 80W         | 220-240VAC            | 200-550mA              | 40-220V                | 95%              | 0.95                 | 210*30*21mm        |

ITS FIX Linear CCT系列  
ITS FIX Linear CCT Series

|                                                                                     | 型号<br>Model                       | I/N码<br>Item NO. | 功率<br>Power | 输入电压<br>Input Voltage | 输出电流<br>Output Current | 输出电压<br>Output Voltage | 效率<br>Efficiency | 功率因数<br>Power Factor | 尺寸<br>Size (L*W*H) |
|-------------------------------------------------------------------------------------|-----------------------------------|------------------|-------------|-----------------------|------------------------|------------------------|------------------|----------------------|--------------------|
|  | ITS FIX 20/220-240/350 N CS L CCT | 61204079         | 20W         | 220-240VAC            | 200-350mA              | 25-100V                | 90%              | 0.9                  | 168*30*21mm        |
|                                                                                     | ITS FIX 40/220-240/350 N CS L CCT | 61204089         | 40W         | 220-240VAC            | 200-350mA              | 40-200V                | 94%              | 0.95                 | 168*30*21mm        |
|                                                                                     | ITS FIX 65/220-240/350 N CS L CCT | 61204099         | 65W         | 220-240VAC            | 200-350mA              | 70-200V                | 94%              | 0.95                 | 210*30*21mm        |
|                                                                                     | ITS FIX 80/220-240/550 N CS L CCT | 61204109         | 80W         | 220-240VAC            | 200-550mA              | 40-220V                | 95%              | 0.95                 | 210*30*21mm        |

ITS FIX CV系列  
ITS FIX CV Series

|                                                                                     | 型号<br>Model            | I/N码<br>Item NO. | 功率<br>Power | 输入电压<br>Input Voltage | 输出电流<br>Output Current | 输出电压<br>Output Voltage | 效率<br>Efficiency | 功率因数<br>Power Factor | 尺寸<br>Size (L*W*H) |
|-------------------------------------------------------------------------------------|------------------------|------------------|-------------|-----------------------|------------------------|------------------------|------------------|----------------------|--------------------|
|  | ITS FIX 30/220-240/12  | 62105019         | 30W         | 220-240VAC            | 0-2.5A                 | 12V                    | 85%              | 0.95                 | 168*39*28mm        |
|                                                                                     | ITS FIX 30/220-240/24  | 62105029         | 30W         | 220-240VAC            | 0-1.25A                | 24V                    | 85%              | 0.95                 | 168*39*28mm        |
|                                                                                     | ITS FIX 60/220-240/12  | 62105039         | 60W         | 220-240VAC            | 0-5A                   | 12V                    | 89%              | 0.95                 | 200*39*30mm        |
|                                                                                     | ITS FIX 60/220-240/24  | 62105049         | 60W         | 220-240VAC            | 0-2.5A                 | 24V                    | 89%              | 0.95                 | 200*39*30mm        |
|                                                                                     | ITS FIX 120/220-240/12 | 62105059         | 120W        | 220-240VAC            | 0-10A                  | 12V                    | 91%              | 0.95                 | 259*39*30mm        |
|                                                                                     | ITS FIX 120/220-240/24 | 62105069         | 120W        | 220-240VAC            | 0-5A                   | 24V                    | 93%              | 0.95                 | 259*39*30mm        |
|                                                                                     | ITS FIX 180/220-240/24 | 62105079         | 180W        | 220-240VAC            | 0-7.5A                 | 24V                    | 93%              | 0.95                 | 350*45*30mm        |
|                                                                                     | ITS FIX 250/220-240/24 | 62105089         | 250W        | 220-240VAC            | 0-10.416A              | 24V                    | 93%              | 0.95                 | 350*45*30mm        |

EMS High PF系列  
EMS High PF Series

|                                                                                       | 型号<br>Model         | I/N码<br>Item NO. | 功率<br>Power | 输入电压<br>Input Voltage | 输出电流<br>Output Current | 输出电压<br>Output Voltage | 效率<br>Efficiency | 功率因数<br>Power Factor | 尺寸<br>Size (L*W*H) |
|---------------------------------------------------------------------------------------|---------------------|------------------|-------------|-----------------------|------------------------|------------------------|------------------|----------------------|--------------------|
|  | EMS 20/220-240/500  | 61106019         | 20W         | 220-240VAC            | 500mA                  | 27-42V                 | 87%              | 0.95                 | 103*43*29mm        |
|                                                                                       | EMS 25/220-240/600  | 61106029         | 25W         | 220-240VAC            | 600mA                  | 27-42V                 | 87%              | 0.95                 | 103*43*29mm        |
|                                                                                       | EMS 30/220-240/700  | 61106039         | 30W         | 220-240VAC            | 700mA                  | 27-42V                 | 87%              | 0.95                 | 103*43*29mm        |
|                                                                                       | EMS 32/220-240/750  | 61106049         | 32W         | 220-240VAC            | 750mA                  | 27-42V                 | 87%              | 0.95                 | 103*43*29mm        |
|                                                                                       | EMS 33/220-240/800  | 61106059         | 33W         | 220-240VAC            | 800mA                  | 27-42V                 | 89%              | 0.95                 | 103*43*29mm        |
|                                                                                       | EMS 35/220-240/850  | 61106069         | 35W         | 220-240VAC            | 850mA                  | 27-42V                 | 89%              | 0.95                 | 103*43*29mm        |
|                                                                                       | EMS 36/220-240/900  | 61106079         | 36W         | 220-240VAC            | 900mA                  | 27-42V                 | 89%              | 0.95                 | 103*43*29mm        |
|                                                                                       | EMS 38/220-240/950  | 61106089         | 38W         | 220-240VAC            | 950mA                  | 27-42V                 | 89%              | 0.95                 | 103*43*29mm        |
|                                                                                       | EMS 40/220-240/1000 | 61106099         | 40W         | 220-240VAC            | 1000mA                 | 27-42V                 | 89%              | 0.95                 | 103*43*29mm        |
|                                                                                       | EMS 42/220-240/1050 | 61106109         | 42W         | 220-240VAC            | 1050mA                 | 27-40V                 | 90%              | 0.95                 | 103*43*29mm        |

EMS LPF系列  
EMS LPF Series

|                                                                                       | 型号<br>Model            | I/N码<br>Item NO. | 功率<br>Power | 输入电压<br>Input Voltage | 输出电流<br>Output Current | 输出电压<br>Output Voltage | 效率<br>Efficiency | 功率因数<br>Power Factor | 尺寸<br>Size (L*W*H) |
|---------------------------------------------------------------------------------------|------------------------|------------------|-------------|-----------------------|------------------------|------------------------|------------------|----------------------|--------------------|
|  | EMS 5/220-240/120 LPF  | 61107029         | 5W          | 220-240VAC            | 120mA                  | 30-40V                 | 80%              | 0.6                  | 92*28*21mm         |
|                                                                                       | EMS 6/220-240/150 LPF  | 61107039         | 6W          | 220-240VAC            | 150mA                  | 30-40V                 | 80%              | 0.6                  | 92*28*21mm         |
|                                                                                       | EMS 7/220-240/180 LPF  | 61107049         | 7W          | 220-240VAC            | 180mA                  | 30-40V                 | 80%              | 0.6                  | 92*28*21mm         |
|                                                                                       | EMS 8/220-240/200 LPF  | 61107059         | 8W          | 220-240VAC            | 200mA                  | 30-40V                 | 80%              | 0.6                  | 92*28*21mm         |
|                                                                                       | EMS 9/220-240/220 LPF  | 61107069         | 9W          | 220-240VAC            | 220mA                  | 30-40V                 | 80%              | 0.6                  | 92*28*21mm         |
|                                                                                       | EMS 10/220-240/250 LPF | 61107079         | 10W         | 220-240VAC            | 250mA                  | 30-40V                 | 82%              | 0.6                  | 92*28*21mm         |
|                                                                                       | EMS 11/220-240/280 LPF | 61107089         | 11W         | 220-240VAC            | 280mA                  | 30-40V                 | 82%              | 0.6                  | 92*28*21mm         |
|                                                                                       | EMS 12/220-240/300 LPF | 61107099         | 12W         | 220-240VAC            | 300mA                  | 30-40V                 | 82%              | 0.6                  | 92*28*21mm         |
|                                                                                       | EMS 15/220-240/350 LPF | 61107109         | 15W         | 220-240VAC            | 350mA                  | 30-40V                 | 82%              | 0.6                  | 92*28*21mm         |
|                                                                                       | EMS 18/220-240/450 LPF | 61107119         | 18W         | 220-240VAC            | 450mA                  | 30-40V                 | 85%              | 0.55                 | 92*36*25mm         |
|                                                                                       | EMS 20/220-240/500 LPF | 61107129         | 20W         | 220-240VAC            | 500mA                  | 30-40V                 | 85%              | 0.55                 | 92*36*25mm         |

ITS DALI-2 CS系列  
ITS DALI-2 CS Series

- 可适配I类或II类灯具  
· For luminaire of protection class I or II
- 隔离/安全低电压/内置式/独立式（带侧盖时）  
· Isolated / SELV / Built-in / Independent (With side caps)
- 输入电压 220-240VAC  
· Input Voltage 220-240 VAC
- 多重保护：短路保护、过载保护、过压保护、过温保护  
· Protections: SCP/ OLP/ OVP/ OTP
- 恒流明功能  
· CLO integrated
- 效率高达90%  
· Efficiency up to 90%
- 拨码调节输出电流，共8档电流  
· Adjustable output current with DIP-switch, 8 current steps
- 适用于应急照明，符合EN 50172  
· Suitable for emergency lighting acc. to EN 50172
- EOFi=15%  
· EOFi=15%
- 5年质保  
· 5 years warranty
- Ta: 50°C  
· Ta: 50°C
- 含DALI协议251、252、253  
· DALI maintainace (Parts 251, 252, 253)
- 3m/ 10m EMI  
· 3m/ 10m EMI
- 25mm高  
· 25mm height
- 浪涌保护：2kV  
· Surge: 2kV



| 型号<br>Model                   | I/N码<br>Item NO. | 功率<br>Power | 输入电压<br>Input Voltage | 输出电流<br>Output Current | 输出电压<br>Output Voltage | 效率<br>Efficiency | 功率因数<br>Power Factor | 尺寸<br>Size (L*W*H) |
|-------------------------------|------------------|-------------|-----------------------|------------------------|------------------------|------------------|----------------------|--------------------|
| ITS DALI-2 15/220-240/350 CS  | 61102019         | 15W         | 220-240VAC            | 100-350mA              | 9-42V                  | 85%              | 0.95                 | 130*29*21mm        |
| ITS DALI-2 20/220-240/500 CS  | 61102029         | 20W         | 220-240VAC            | 150-500mA              | 10-45V                 | 87%              | 0.95                 | 97*43*25mm         |
| ITS DALI-2 30/220-240/700 CS  | 61102039         | 30W         | 220-240VAC            | 350-700mA              | 10-45V                 | 90%              | 0.95                 | 97*43*25mm         |
| ITS DALI-2 42/220-240/1050 CS | 61102049         | 42W         | 220-240VAC            | 700-1050mA             | 10-45V                 | 90%              | 0.95                 | 97*43*25mm         |
| ITS DALI-2 60/220-240/1500 CS | 61102059         | 60W         | 220-240VAC            | 800-1500mA             | 15-48V                 | 90%              | 0.95                 | 113*43*25mm        |

ITS FIX CS系列  
ITS FIX CS Series

- 可适配I类或II类灯具  
· For luminaire of protection class I or II
- 隔离/安全低电压/内置式/独立式（带侧盖时）  
· Isolated / SELV / Built-in / Independent (With side caps)
- 输入电压 220-240VAC  
· Input Voltage 220-240 VAC
- 多重保护：短路保护、过载保护、过压保护、过温保护  
· Protections: SCP/ OLP/ OVP/ OTP
- 效率高达90%  
· Efficiency up to 90%
- 拨码调节输出电流，共8档电流  
· Adjustable output current with DIP-switch, 8 current steps
- 适用于应急照明，符合EN 50172  
· Suitable for emergency lighting acc. to EN 50172
- EOFi=100%  
· EOFi=100%
- 5年质保  
· 5 years warranty
- Ta: 50°C  
· Ta: 50°C
- 浪涌保护：2kV  
· Surge: 2kV
- 3m/ 10m EMI  
· 3m/ 10m EMI
- 25mm高  
· 25mm height



| 型号<br>Model                | I/N码<br>Item NO. | 功率<br>Power | 输入电压<br>Input Voltage | 输出电流<br>Output Current | 输出电压<br>Output Voltage | 效率<br>Efficiency | 功率因数<br>Power Factor | 尺寸<br>Size (L*W*H) |
|----------------------------|------------------|-------------|-----------------------|------------------------|------------------------|------------------|----------------------|--------------------|
| ITS FIX 20/220-240/500 CS  | 61101019         | 20W         | 220-240VAC            | 150-500mA              | 23-42V                 | 88%              | 0.95                 | 97*43*25mm         |
| ITS FIX 30/220-240/700 CS  | 61101029         | 30W         | 220-240VAC            | 350-700mA              | 23-42V                 | 88%              | 0.95                 | 97*43*25mm         |
| ITS FIX 42/220-240/1050 CS | 61101039         | 42W         | 220-240VAC            | 700-1050mA             | 23-42V                 | 90%              | 0.95                 | 97*43*25mm         |
| ITS FIX 60/220-240/1500 CS | 61101049         | 60W         | 220-240VAC            | 800-1500mA             | 23-42V                 | 90%              | 0.95                 | 113*43*25mm        |

ITS FIX TRACK HE系列

ITS FIX TRACK HE Series

- 可适配II类灯具
- For luminaire of protection class II

- 隔离/安全低电压/独立式
- Isolated / SELV / Independent

- 输入电压 220-240VAC
- Input Voltage 220-240 VAC

- 多重保护：短路保护、过载保护、过压保护、过温保护
- Protections: SCP/ OLP/ OVP/ OTP

- 黑白灰三色可选
- Available in black, white and grey

- 功率因数 0.95
- Power Factor 0.95

- 效率高达93%
- Efficiency up to 93%

- 拨码调节输出电流，共4档电流
- Adjustable output current with DIP-switch, 4 current steps

- 适用于应急照明，符合EN 50172
- Suitable for emergency lighting acc. to EN 50172

- EOfi=100%
- EOfi=100%

- 5年质保
- 5 years warranty

- 浪涌保护：2kV
- Surge: 2kV

- 极致尺寸：133mm长
- Mini size: 133mm length

- Tc: 75°C
- Tc: 75°C

| 型号<br>Model                       | I/N码<br>Item NO. | 功率<br>Power | 输入电压<br>Input Voltage | 输出电流<br>Output Current | 输出电压<br>Output Voltage | 效率<br>Efficiency | 功率因数<br>Power Factor | 尺寸<br>Size (L*W*H) |
|-----------------------------------|------------------|-------------|-----------------------|------------------------|------------------------|------------------|----------------------|--------------------|
| ITS FIX 12/220-240/300 CS T-W HE  | (W/白) 61303019   | 12W         | 220-240VAC            | 150-300mA              | 27-40V                 | 92%              | 0.95                 | 133*31*42mm        |
| ITS FIX 12/220-240/300 CS T-B HE  | (B/黑) 61303018   |             |                       |                        |                        |                  |                      |                    |
| ITS FIX 12/220-240/300 CS T-G HE  | (G/灰) 61303017   |             |                       |                        |                        |                  |                      |                    |
| ITS FIX 18/220-240/450 CS T-W HE  | (W/白) 61303029   | 18W         | 220-240VAC            | 300-450mA              | 27-40V                 | 92%              | 0.95                 | 133*31*42mm        |
| ITS FIX 18/220-240/450 CS T-B HE  | (B/黑) 61303028   |             |                       |                        |                        |                  |                      |                    |
| ITS FIX 18/220-240/450 CS T-G HE  | (G/灰) 61303027   |             |                       |                        |                        |                  |                      |                    |
| ITS FIX 26/220-240/650 CS T-W HE  | (W/白) 61303039   | 26W         | 220-240VAC            | 500-650mA              | 27-40V                 | 92%              | 0.95                 | 133*31*42mm        |
| ITS FIX 26/220-240/650 CS T-B HE  | (B/黑) 61303038   |             |                       |                        |                        |                  |                      |                    |
| ITS FIX 26/220-240/650 CS T-G HE  | (G/灰) 61303037   |             |                       |                        |                        |                  |                      |                    |
| ITS FIX 34/220-240/850 CS T-W HE  | (W/白) 61303049   | 34W         | 220-240VAC            | 700-850mA              | 27-40V                 | 93%              | 0.95                 | 133*31*42mm        |
| ITS FIX 34/220-240/850 CS T-B HE  | (B/黑) 61303048   |             |                       |                        |                        |                  |                      |                    |
| ITS FIX 34/220-240/850 CS T-G HE  | (G/灰) 61303047   |             |                       |                        |                        |                  |                      |                    |
| ITS FIX 42/220-240/1050 CS T-W HE | (W/白) 61303059   | 42W         | 220-240VAC            | 900-1050mA             | 27-40V                 | 93%              | 0.95                 | 133*31*42mm        |
| ITS FIX 42/220-240/1050 CS T-B HE | (B/黑) 61303058   |             |                       |                        |                        |                  |                      |                    |
| ITS FIX 42/220-240/1050 CS T-G HE | (G/灰) 61303057   |             |                       |                        |                        |                  |                      |                    |

ITS FIX Linear系列

ITS FIX Linear Series

- 可适配I类灯具
- For luminaire of protection class I

- 非隔离/内置式/ 独立式（带侧盖时）
- Non-Isolated / Built-in/ Independent (With side caps)

- 输入电压 220-240VAC
- Input Voltage 220-240 VAC

- 多重保护：短路保护、过载保护、过压保护、过温保护
- Protections: SCP/ OLP/ OVP/ OTP

- 功率因数 0.95
- Power Factor 0.95

- 效率高达95%
- Efficiency up to 95%

- 拨码调节输出电流
- Adjustable output current with DIP-switch

- 适用于应急照明，符合EN 50172
- Suitable for emergency lighting acc. to EN 50172

- EOfi=100%
- EOfi=100%

- 5年质保
- 5 years warranty

- 浪涌保护：2kV
- Surge: 2kV

- Tc: 85°C
- Tc: 85°C

| 型号<br>Model                   | I/N码<br>Item NO. | 功率<br>Power | 输入电压<br>Input Voltage | 输出电流<br>Output Current | 输出电压<br>Output Voltage | 效率<br>Efficiency | 功率因数<br>Power Factor | 尺寸<br>Size (L*W*H) |
|-------------------------------|------------------|-------------|-----------------------|------------------------|------------------------|------------------|----------------------|--------------------|
| ITS FIX 20/220-240/350 N CS L | 61204019         | 20W         | 220-240VAC            | 200-350mA              | 25-100V                | 90%              | 0.9                  | 168*30*21mm        |
| ITS FIX 40/220-240/350 N CS L | 61204029         | 40W         | 220-240VAC            | 200-350mA              | 40-200V                | 94%              | 0.95                 | 168*30*21mm        |
| ITS FIX 65/220-240/350 N CS L | 61204039         | 65W         | 220-240VAC            | 200-350mA              | 70-200V                | 94%              | 0.95                 | 210*30*21mm        |
| ITS FIX 80/220-240/550 N CS L | 61204049         | 80W         | 220-240VAC            | 200-550mA              | 40-220V                | 95%              | 0.95                 | 210*30*21mm        |

ITS FIX Linear CCT系列

ITS FIX Linear CCT Series

- 可适配I类灯具
- For luminaire of protection class I
- 非隔离/内置式/ 独立式（带侧盖时）
- Non-Isolated / Built-in/ Independent (With side caps)
- 输入电压 220-240VAC
- Input Voltage 220-240 VAC
- 多重保护：短路保护、过载保护、过压保护、过温保护
- Protections: SCP/ OLP/ OVP/ OTP
- 功率因数 0.95
- Power Factor 0.95
- 效率高达95%
- Efficiency up to 95%
- 拨码调节输出电流
- Adjustable output current with DIP-switch
- 适用于应急照明，符合EN 50172
- Suitable for emergency lighting acc. to EN 50172
- EOFi=100%
- EOFi=100%
- 5年质保
- 5 years warranty
- 浪涌保护：2kV
- Surge: 2kV
- Tc: 85°C
- Tc: 85°C



Item NO.: 63201019



| 型号<br>Model                       | I/N码<br>Item NO. | 功率<br>Power | 输入电压<br>Input Voltage | 输出电流<br>Output Current | 输出电压<br>Output Voltage | 效率<br>Efficiency | 功率因数<br>Power Factor | 尺寸<br>Size (L*W*H) |
|-----------------------------------|------------------|-------------|-----------------------|------------------------|------------------------|------------------|----------------------|--------------------|
| ITS FIX 20/220-240/350 N CS L CCT | 61204079         | 20W         | 220-240VAC            | 200-350mA              | 25-100V                | 90%              | 0.9                  | 168*30*21mm        |
| ITS FIX 40/220-240/350 N CS L CCT | 61204089         | 40W         | 220-240VAC            | 200-350mA              | 40-200V                | 94%              | 0.95                 | 168*30*21mm        |
| ITS FIX 65/220-240/350 N CS L CCT | 61204099         | 65W         | 220-240VAC            | 200-350mA              | 70-200V                | 94%              | 0.95                 | 210*30*21mm        |
| ITS FIX 80/220-240/550 N CS L CCT | 61204109         | 80W         | 220-240VAC            | 200-550mA              | 40-220V                | 95%              | 0.95                 | 210*30*21mm        |

ITS FIX CV系列

ITS FIX CV Series

- 可适配I类或II类灯具
- For luminaire of protection class I or II
- 隔离/安全低电压/独立式
- Isolated / SELV / Independent
- 输入电压 220-240VAC
- Input Voltage 220-240 VAC
- 多重保护：短路保护、过载保护、过压保护、过温保护
- Protections: SCP/ OLP/ OVP/ OTP
- 功率因数 0.95
- Power Factor 0.95
- 效率高达93%
- Efficiency up to 93%
- 适用于应急照明，符合EN 50172
- Suitable for emergency lighting acc. to EN 50172
- 可适配0.75-2.5mm²输入引线
- Compatible with 0.75–2.5 mm² input wires
- EOFi=100%
- EOFi=100%
- 5年质保
- 5 years warranty
- 浪涌保护：2kV
- Surge: 2kV
- Ta: 50°C
- Ta: 50°C



| 型号<br>Model            | I/N码<br>Item NO. | 功率<br>Power | 输入电压<br>Input Voltage | 输出电流<br>Output Current | 输出电压<br>Output Voltage | 效率<br>Efficiency | 功率因数<br>Power Factor | 尺寸<br>Size (L*W*H) |
|------------------------|------------------|-------------|-----------------------|------------------------|------------------------|------------------|----------------------|--------------------|
| ITS FIX 30/220-240/12  | 62105019         | 30W         | 220-240VAC            | 0-2.5A                 | 12V                    | 85%              | 0.95                 | 168*39*28mm        |
| ITS FIX 30/220-240/24  | 62105029         | 30W         | 220-240VAC            | 0-1.25A                | 24V                    | 85%              | 0.95                 | 168*39*28mm        |
| ITS FIX 60/220-240/12  | 62105039         | 60W         | 220-240VAC            | 0-5A                   | 12V                    | 89%              | 0.95                 | 200*39*30mm        |
| ITS FIX 60/220-240/24  | 62105049         | 60W         | 220-240VAC            | 0-2.5A                 | 24V                    | 89%              | 0.95                 | 200*39*30mm        |
| ITS FIX 120/220-240/12 | 62105059         | 120W        | 220-240VAC            | 0-10A                  | 12V                    | 91%              | 0.95                 | 259*39*30mm        |
| ITS FIX 120/220-240/24 | 62105069         | 120W        | 220-240VAC            | 0-5A                   | 24V                    | 93%              | 0.95                 | 259*39*30mm        |
| ITS FIX 180/220-240/24 | 62105079         | 180W        | 220-240VAC            | 0-7.5A                 | 24V                    | 93%              | 0.95                 | 350*45*30mm        |
| ITS FIX 250/220-240/24 | 62105089         | 250W        | 220-240VAC            | 0-10.416A              | 24V                    | 93%              | 0.95                 | 350*45*30mm        |

# EMS High PF系列

## EMS High PF Series

- 可适配I类或II类灯具
- For luminaire of protection class I or II

- 隔离/安全低电压/独立式
- Isolated / SELV / Independent

- 输入电压 220-240VAC
- Input Voltage 220-240 VAC

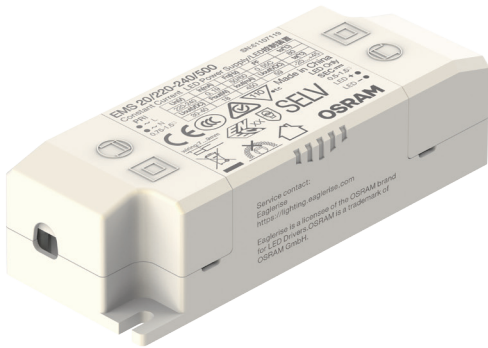
- 多重保护：短路保护、过载保护、过压保护、过温保护
- Protections: SCP/ OLP/ OVP/ OTP

- 效率高达90%
- Efficiency up to 90%

- 5年质保
- 5 years warranty

- Ta: 50°C
- Ta: 50°C

- 浪涌保护：2kV
- Surge: 2kV



| 型号<br>Model         | I/N码<br>Item NO. | 功率<br>Power | 输入电压<br>Input Voltage | 输出电流<br>Output Current | 输出电压<br>Output Voltage | 效率<br>Efficiency | 功率因数<br>Power Factor | 尺寸<br>Size (L*W*H) |
|---------------------|------------------|-------------|-----------------------|------------------------|------------------------|------------------|----------------------|--------------------|
| EMS 20/220-240/500  | 61106019         | 20W         | 220-240VAC            | 500mA                  | 27-42V                 | 87%              | 0.95                 | 103*43*29mm        |
| EMS 25/220-240/600  | 61106029         | 25W         | 220-240VAC            | 600mA                  | 27-42V                 | 87%              | 0.95                 | 103*43*29mm        |
| EMS 30/220-240/700  | 61106039         | 30W         | 220-240VAC            | 700mA                  | 27-42V                 | 87%              | 0.95                 | 103*43*29mm        |
| EMS 32/220-240/750  | 61106049         | 32W         | 220-240VAC            | 750mA                  | 27-42V                 | 87%              | 0.95                 | 103*43*29mm        |
| EMS 33/220-240/800  | 61106059         | 33W         | 220-240VAC            | 800mA                  | 27-42V                 | 89%              | 0.95                 | 103*43*29mm        |
| EMS 35/220-240/850  | 61106069         | 35W         | 220-240VAC            | 850mA                  | 27-42V                 | 89%              | 0.95                 | 103*43*29mm        |
| EMS 36/220-240/900  | 61106079         | 36W         | 220-240VAC            | 900mA                  | 27-42V                 | 89%              | 0.95                 | 103*43*29mm        |
| EMS 38/220-240/950  | 61106089         | 38W         | 220-240VAC            | 950mA                  | 27-42V                 | 89%              | 0.95                 | 103*43*29mm        |
| EMS 40/220-240/1000 | 61106099         | 40W         | 220-240VAC            | 1000mA                 | 27-42V                 | 89%              | 0.95                 | 103*43*29mm        |
| EMS 42/220-240/1050 | 61106109         | 42W         | 220-240VAC            | 1050mA                 | 27-40V                 | 90%              | 0.95                 | 103*43*29mm        |

# EMS LPF系列

## EMS LPF Series

- 可适配II类灯具
- For luminaire of protection class II

- 隔离/安全低电压/独立式
- Isolated / SELV / Independent

- 输入电压 220-240VAC
- Input Voltage 220-240 VAC

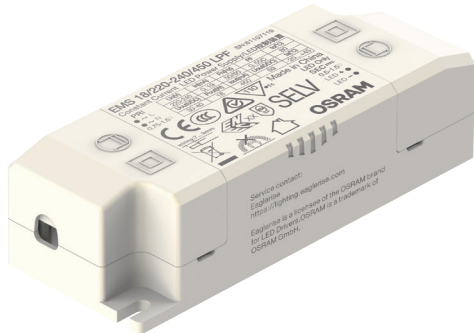
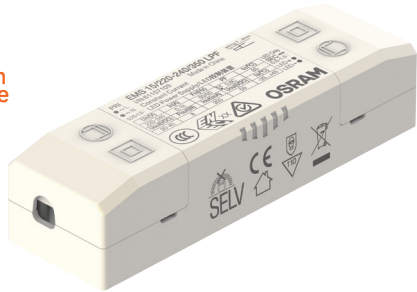
- 多重保护：短路保护、过载保护、过压保护、过温保护
- Protections: SCP/ OLP/ OVP/ OTP

- 效率高达85%
- Efficiency up to 85%

- 5年质保
- 5 years warranty

- Ta: 45°C
- Ta: 45°C

- 超小尺寸
- Mini Size



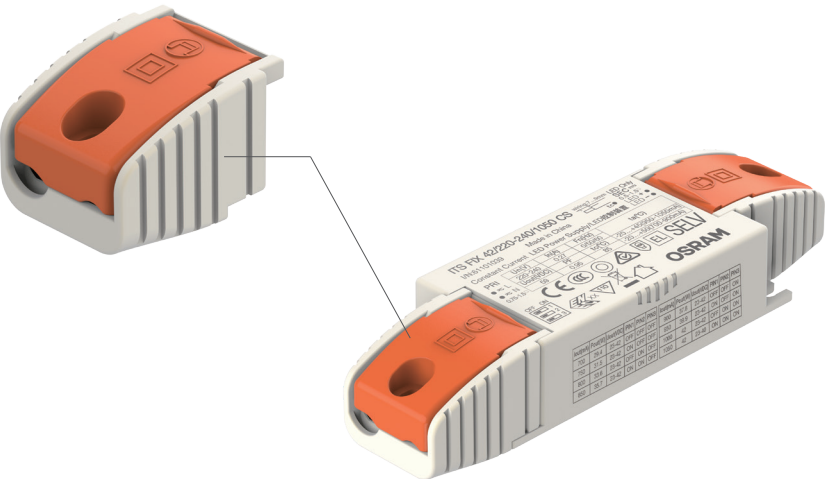
| 型号<br>Model            | I/N码<br>Item NO. | 功率<br>Power | 输入电压<br>Input Voltage | 输出电流<br>Output Current | 输出电压<br>Output Voltage | 效率<br>Efficiency | 功率因数<br>Power Factor | 尺寸<br>Size (L*W*H) |
|------------------------|------------------|-------------|-----------------------|------------------------|------------------------|------------------|----------------------|--------------------|
| EMS 5/220-240/120 LPF  | 61107029         | 5W          | 220-240VAC            | 120mA                  | 30-40V                 | 80%              | 0.6                  | 92*28*21mm         |
| EMS 6/220-240/150 LPF  | 61107039         | 6W          | 220-240VAC            | 150mA                  | 30-40V                 | 80%              | 0.6                  | 92*28*21mm         |
| EMS 7/220-240/180 LPF  | 61107049         | 7W          | 220-240VAC            | 180mA                  | 30-40V                 | 80%              | 0.6                  | 92*28*21mm         |
| EMS 8/220-240/200 LPF  | 61107059         | 8W          | 220-240VAC            | 200mA                  | 30-40V                 | 80%              | 0.6                  | 92*28*21mm         |
| EMS 9/220-240/220 LPF  | 61107069         | 9W          | 220-240VAC            | 220mA                  | 30-40V                 | 80%              | 0.6                  | 92*28*21mm         |
| EMS 10/220-240/250 LPF | 61107079         | 10W         | 220-240VAC            | 250mA                  | 30-40V                 | 82%              | 0.6                  | 92*28*21mm         |
| EMS 11/220-240/280 LPF | 61107089         | 11W         | 220-240VAC            | 280mA                  | 30-40V                 | 82%              | 0.6                  | 92*28*21mm         |
| EMS 12/220-240/300 LPF | 61107099         | 12W         | 220-240VAC            | 300mA                  | 30-40V                 | 82%              | 0.6                  | 92*28*21mm         |
| EMS 15/220-240/350 LPF | 61107109         | 15W         | 220-240VAC            | 350mA                  | 30-40V                 | 82%              | 0.6                  | 92*28*21mm         |
| EMS 18/220-240/450 LPF | 61107119         | 18W         | 220-240VAC            | 450mA                  | 30-40V                 | 85%              | 0.55                 | 92*36*25mm         |
| EMS 20/220-240/500 LPF | 61107129         | 20W         | 220-240VAC            | 500mA                  | 30-40V                 | 85%              | 0.55                 | 92*36*25mm         |

配件表
Accessories

B型侧盖
Side Cap (B-Style)

- 适配机型:
Suitable for:
ITS DALI-2 20/220-240/500 CS
ITS DALI-2 30/220-240/700 CS
ITS DALI-2 42/220-240/1050 CS
ITS DALI-2 60/220-240/1500 CS
ITS FIX 20/220-240/500 CS
ITS FIX 30/220-240/700 CS
ITS FIX 42/220-240/1050 CS
ITS FIX 60/220-240/1500 CS

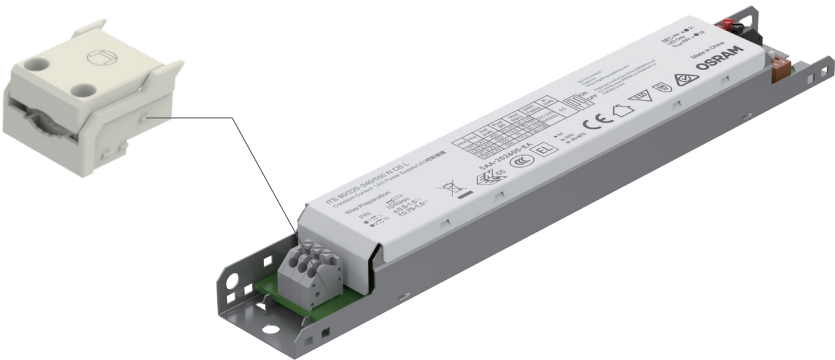
I/N码:
Item NO.:
63101019



C型侧盖
Side Cap (C-Style)

- 适配机型:
Suitable for:
ITS FIX 20/220-240/350 N CS L
ITS FIX 40/220-240/350 N CS L
ITS FIX 65/220-240/350 N CS L
ITS FIX 80/220-240/550 N CS L
ITS FIX 20/220-240/350 N CS L CCT
ITS FIX 40/220-240/350 N CS L CCT
ITS FIX 60/220-240/350 N CS L CCT
ITS FIX 80/220-240/550 N CS L CCT

I/N码:
Item NO.:
63201019



牙节
Nipple

适配机型:
Suitable for:

- ITS FIX 12/220-240/300 CS T-W HE
ITS FIX 12/220-240/300 CS T-B HE
ITS FIX 12/220-240/300 CS T-G HE
ITS FIX 18/220-240/450 CS T-W HE
ITS FIX 18/220-240/450 CS T-B HE
ITS FIX 18/220-240/450 CS T-G HE
ITS FIX 26/220-240/650 CS T-W HE
ITS FIX 26/220-240/650 CS T-B HE
ITS FIX 26/220-240/650 CS T-G HE
ITS FIX 34/220-240/850 CS T-W HE
ITS FIX 34/220-240/850 CS T-B HE
ITS FIX 34/220-240/850 CS T-G HE
ITS FIX 42/220-240/1050 CS T-W HE
ITS FIX 42/220-240/1050 CS T-B HE
ITS FIX 42/220-240/1050 CS T-G HE

Table with 3 columns: 名称 Model, 尺寸 Size, I/N码 Item NO.
Rows: 10mm Nipple (M10\*10, 63301019), 8mm Nipple (M10\*8, 63301029)

