



# CoreLine Batten – For every project where light really matters

## CoreLine Batten

The CoreLine Batten delivers on the CoreLine promise of innovative, easy-to-use and high-quality luminaires. The efficient design makes installation quick and easy, enabling seamless light-line creation without additional accessories. CoreLine Batten provides universal light distribution, supporting homogeneous illuminance and visual comfort. Interact Ready luminaires with integrated wireless communications are also available, for use with Interact gateways, sensors and software.

### Benefits

- Energy savings and longer lifetime, to reduce operating costs.
- Direct replacement for conventional battens, in terms of light performance, length and installation flexibility.
- Easily create seamless and aesthetic light-lines in warehouses or industrial spaces, making it a straightforward choice for renovation projects.

### Features

- Energy efficient and long lasting: up to 130lm/W and 50khrs L70 lifetime.
- Many options available: L600/L1200/L1500/L1800, up to 10000lm, 3000K and 4000K.
- Smart product architecture for tool-free, easy and flexible installation, with through-wiring possibility.
- Optional controls and versions available: DALI, Integrated wireless connectivity (Interact Ready), Emergency Lighting 3h (EL).

# CoreLine Batten

## Application

- Industrial production spaces, workshops and technical premises.
- Assembly and utility areas.
- Cove lighting.
- General area lighting.

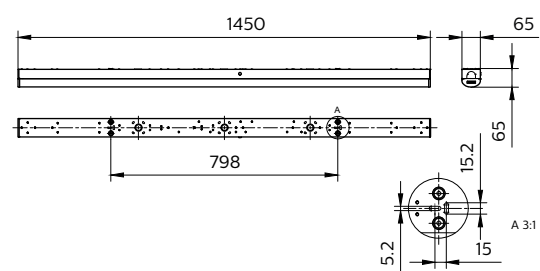
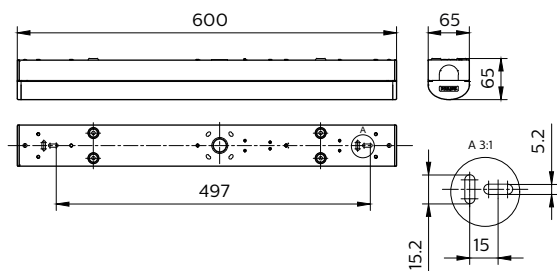
## Warnings and Safety

- The product is IPX0 & as such is not protected against water ingress & as such we strongly recommend that the environment in which the luminaire is to be installed is suitably checked
- If the above advice is not taken and the luminaires are subject to water ingress, Philips / Signify cannot guarantee safe failure & product warranty will become void

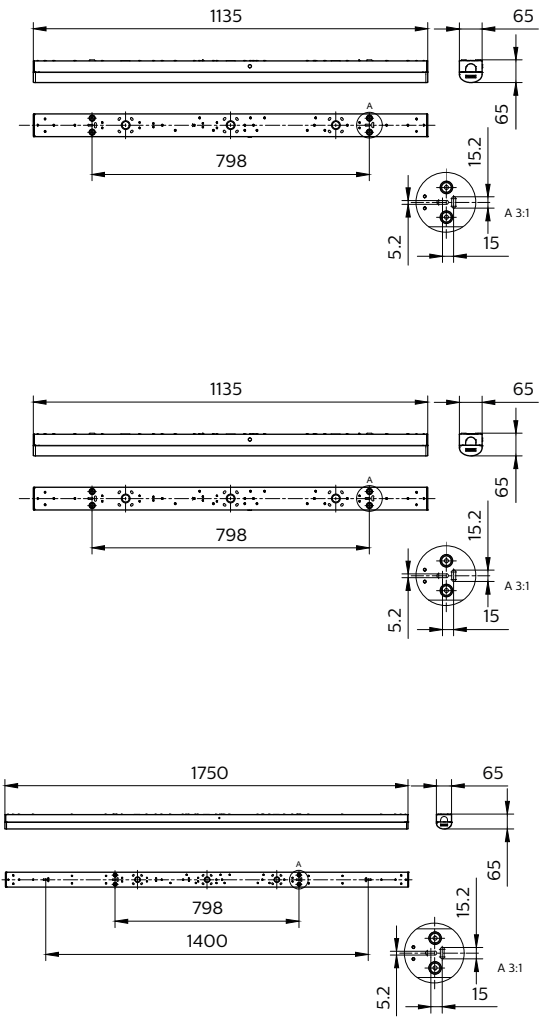
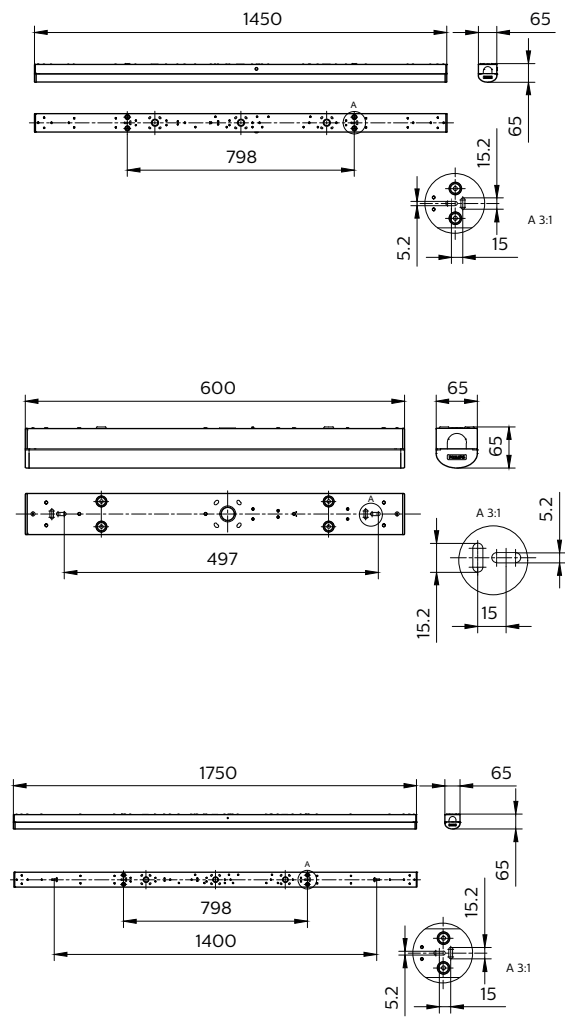
## Versions



## Dimensional drawing



Dimensional drawing

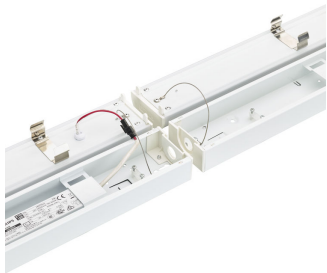


Product details

CoreLine batten, BN126C, opening



Detail image - open, CoreLine batten BN126C



# CoreLine Batten

## Product details



CoreLine batten, BN126C, light-line creation



Detail image - ending, CoreLine batten BN126C



CoreLine batten, BN126C, opening



Detail image - All-in dipswitch, CoreLine batten BN126C



CoreLine batten, BN126C, light-line creation



Detail image - back, CoreLine batten BN126C



CoreLine batten, BN126C, front view



CoreLine batten, BN126C, back view

# CoreLine Batten

## Product details



Detail image - open, CoreLine batten BN126C



Detail image - back, CoreLine batten BN126C



CoreLine batten, BN126C, installation

| General Information          |                                             |
|------------------------------|---------------------------------------------|
| Driver included              | Yes                                         |
| Number of gear units         | 1 unit                                      |
| Operating and Electrical     |                                             |
| Protection class IEC         | Safety class I                              |
| Mechanical and Housing       |                                             |
| Mech. impact protection code | IK04                                        |
| Approval and Application     |                                             |
| Ambient temperature range    | -20 to +40 °C                               |
| CE mark                      | Yes                                         |
| ENEC mark                    | ENEC mark                                   |
| Flammability mark            | For mounting on normally flammable surfaces |
| Glow-wire test               | Temperature 650 °C, duration 30 s           |

## General Information

| Order Code   | Full Product Name                  | Light source replaceable | Service tag |
|--------------|------------------------------------|--------------------------|-------------|
| 911401834384 | BN126C LED35S/840 PSU L1500        | No                       | Yes         |
| 911401834484 | BN126C LED32S/830 PSU L1500        | No                       | Yes         |
| 911401834584 | BN126C LED52S/840 PSU L1500        | No                       | Yes         |
| 911401834684 | BN126C LED48S/830 PSU L1500        | No                       | Yes         |
| 911401834784 | BN126C LED80S/840 PSU L1500        | No                       | Yes         |
| 911401834884 | BN126C LED74S/830 PSU L1500        | No                       | Yes         |
| 911401833784 | BN126C LED25S/840 PSU L1200        | No                       | Yes         |
| 911401833884 | BN126C LED23S/830 PSU L1200        | No                       | Yes         |
| 911401833984 | BN126C LED41S/840 PSU L1200        | No                       | Yes         |
| 911401834084 | BN126C LED38S/830 PSU L1200        | No                       | Yes         |
| 911401834184 | BN126C LED64S/840 PSU L1200        | No                       | Yes         |
| 911401834284 | BN126C LED60S/830 PSU L1200        | No                       | Yes         |
| 911401834984 | BN126C LED64S/840 PSU L1800        | No                       | Yes         |
| 911401835084 | BN126C LED60S/830 PSU L1800        | No                       | Yes         |
| 911401835184 | BN126C LED100S/840 PSU L1800       | No                       | Yes         |
| 911401835284 | BN126C LED94S/830 PSU L1800        | No                       | Yes         |
| 911401850487 | BN126C LED15S_24S/830_40 PSU L600  | -                        | -           |
| 911401850087 | BN126C LED80S/830_40 WIA L1500     | -                        | -           |
| 911401850387 | BN126C LED80S/830_40 PSD L1500     | -                        | -           |
| 911401850687 | BN126C LED35S_52S/830_40 PSU L1500 | -                        | -           |
| 911401833584 | BN126C LED22S/840 PSU L600         | No                       | Yes         |
| 911401833684 | BN126C LED20S/830 PSU L600         | No                       | Yes         |
| 911401850187 | BN126C LED64S/830_40 WIA L1200     | -                        | -           |
| 911401850287 | BN126C LED64S/830_40 PSD L1200     | -                        | -           |
| 911401850587 | BN126C LED25S_41S/830_40 PSU L1200 | -                        | -           |

| Order Code   | Full Product Name                   | Light source replaceable | Service tag |
|--------------|-------------------------------------|--------------------------|-------------|
| 911401850787 | BN126C LED64S_100S/830_40 PSU L1800 | -                        | -           |

## Light Technical (1/2)

| Order Code   | Full Product Name                   | All-in Type                     | Correlated Color Temperature (Nom) | Color rendering index (CRI) | Luminous Efficacy (rated) (Nom) |
|--------------|-------------------------------------|---------------------------------|------------------------------------|-----------------------------|---------------------------------|
| 911401834384 | BN126C LED35S/840 PSU L1500         | -                               | 4000 K                             | >80                         | 137 lm/W                        |
| 911401834484 | BN126C LED32S/830 PSU L1500         | -                               | 3000 K                             | >80                         | 125 lm/W                        |
| 911401834584 | BN126C LED52S/840 PSU L1500         | -                               | 4000 K                             | >80                         | 130 lm/W                        |
| 911401834684 | BN126C LED48S/830 PSU L1500         | -                               | 3000 K                             | >80                         | 120 lm/W                        |
| 911401834784 | BN126C LED80S/840 PSU L1500         | -                               | 4000 K                             | >80                         | 136 lm/W                        |
| 911401834884 | BN126C LED74S/830 PSU L1500         | -                               | 3000 K                             | >80                         | 125 lm/W                        |
| 911401833784 | BN126C LED25S/840 PSU L1200         | -                               | 4000 K                             | >80                         | 139 lm/W                        |
| 911401833884 | BN126C LED23S/830 PSU L1200         | -                               | 3000 K                             | >80                         | 128 lm/W                        |
| 911401833984 | BN126C LED41S/840 PSU L1200         | -                               | 4000 K                             | >80                         | 130 lm/W                        |
| 911401834084 | BN126C LED38S/830 PSU L1200         | -                               | 3000 K                             | >80                         | 120 lm/W                        |
| 911401834184 | BN126C LED64S/840 PSU L1200         | -                               | 4000 K                             | >80                         | 130 lm/W                        |
| 911401834284 | BN126C LED60S/830 PSU L1200         | -                               | 3000 K                             | >80                         | 120 lm/W                        |
| 911401834984 | BN126C LED64S/840 PSU L1800         | -                               | 4000 K                             | >80                         | 130 lm/W                        |
| 911401835084 | BN126C LED60S/830 PSU L1800         | -                               | 3000 K                             | >80                         | 120 lm/W                        |
| Order Code   | Full Product Name                   | All-in Type                     | Correlated Color Temperature (Nom) | Color rendering index (CRI) | Luminous Efficacy (rated) (Nom) |
| 911401835184 | BN126C LED100S/840 PSU L1800        | -                               | 4000 K                             | >80                         | 130 lm/W                        |
| 911401835284 | BN126C LED94S/830 PSU L1800         | -                               | 3000 K                             | >80                         | 125 lm/W                        |
| 911401850487 | BN126C LED15S_24S/830_40 PSU L600   | All-in, Multi Color Temperature | 3000 K                             | 80                          | 140 lm/W                        |
| 911401850087 | BN126C LED80S/830_40 WIA L1500      | All-in, Multi Color Temperature | 3000 K                             | 80                          | 140 lm/W                        |
| 911401850387 | BN126C LED80S/830_40 PSD L1500      | All-in, Multi Color Temperature | 3000 K                             | 80                          | 140 lm/W                        |
| 911401850687 | BN126C LED35S_52S/830_40 PSU L1500  | All-in, Multi Color Temperature | 3000 K                             | 80                          | 140 lm/W                        |
| 911401833584 | BN126C LED22S/840 PSU L600          | -                               | 4000 K                             | >80                         | 130 lm/W                        |
| 911401833684 | BN126C LED20S/830 PSU L600          | -                               | 3000 K                             | >80                         | 118 lm/W                        |
| 911401850187 | BN126C LED64S/830_40 WIA L1200      | All-in, Multi Color Temperature | 3000 K                             | 80                          | 140 lm/W                        |
| 911401850287 | BN126C LED64S/830_40 PSD L1200      | All-in, Multi Color Temperature | 3000 K                             | 80                          | 140 lm/W                        |
| 911401850587 | BN126C LED25S_41S/830_40 PSU L1200  | All-in, Multi Color Temperature | 3000 K                             | 80                          | 140 lm/W                        |
| 911401850787 | BN126C LED64S_100S/830_40 PSU L1800 | All-in, Multi Color Temperature | 3000 K                             | 80                          | 140 lm/W                        |

## Light Technical (2/2)

## CoreLine Batten

| Order Code   | Full Product Name            | Luminous Flux | Optic type      |
|--------------|------------------------------|---------------|-----------------|
| 911401834384 | BN126C LED35S/840 PSU L1500  | 3,500 lm      | Beam angle 120° |
| 911401834484 | BN126C LED32S/830 PSU L1500  | 3,200 lm      | Beam angle 120° |
| 911401834584 | BN126C LED52S/840 PSU L1500  | 5,200 lm      | Beam angle 120° |
| 911401834684 | BN126C LED48S/830 PSU L1500  | 4,800 lm      | Beam angle 120° |
| 911401834784 | BN126C LED80S/840 PSU L1500  | 8,000 lm      | Beam angle 120° |
| 911401834884 | BN126C LED74S/830 PSU L1500  | 7,400 lm      | Beam angle 120° |
| 911401833784 | BN126C LED25S/840 PSU L1200  | 2,500 lm      | Beam angle 120° |
| 911401833884 | BN126C LED23S/830 PSU L1200  | 2,300 lm      | Beam angle 120° |
| 911401833984 | BN126C LED41S/840 PSU L1200  | 4,100 lm      | Beam angle 120° |
| 911401834084 | BN126C LED38S/830 PSU L1200  | 3,800 lm      | Beam angle 120° |
| 911401834184 | BN126C LED64S/840 PSU L1200  | 6,400 lm      | Beam angle 120° |
| 911401834284 | BN126C LED60S/830 PSU L1200  | 6,000 lm      | Beam angle 120° |
| 911401834984 | BN126C LED64S/840 PSU L1800  | 6,400 lm      | Beam angle 120° |
| 911401835084 | BN126C LED60S/830 PSU L1800  | 6,000 lm      | Beam angle 120° |
| 911401835184 | BN126C LED100S/840 PSU L1800 | 10,000 lm     | Beam angle 120° |

### Operating and Electrical

| Order Code   | Full Product Name           | Input Voltage | Line Frequency | Power Consumption | Suitable for random switching |
|--------------|-----------------------------|---------------|----------------|-------------------|-------------------------------|
| 911401834384 | BN126C LED35S/840 PSU L1500 | 220-240 V     | 50 or 60 Hz    | 25.5 W            | Not applicable                |
| 911401834484 | BN126C LED32S/830 PSU L1500 | 220-240 V     | 50 or 60 Hz    | 25.5 W            | Not applicable                |
| 911401834584 | BN126C LED52S/840 PSU L1500 | 220-240 V     | 50 or 60 Hz    | 40 W              | Not applicable                |
| 911401834684 | BN126C LED48S/830 PSU L1500 | 220-240 V     | 50 or 60 Hz    | 40 W              | Not applicable                |
| 911401834784 | BN126C LED80S/840 PSU L1500 | 220-240 V     | 50 or 60 Hz    | 59 W              | Not applicable                |
| 911401834884 | BN126C LED74S/830 PSU L1500 | 220-240 V     | 50 or 60 Hz    | 59 W              | Not applicable                |
| 911401833784 | BN126C LED25S/840 PSU L1200 | 220-240 V     | 50 or 60 Hz    | 18 W              | Not applicable                |
| 911401833884 | BN126C LED23S/830 PSU L1200 | 220-240 V     | 50 or 60 Hz    | 18 W              | Not applicable                |
| 911401833984 | BN126C LED41S/840 PSU L1200 | 220-240 V     | 50 or 60 Hz    | 31 W              | Not applicable                |
| 911401834084 | BN126C LED38S/830 PSU L1200 | 220-240 V     | 50 or 60 Hz    | 31 W              | Not applicable                |

| Order Code   | Full Product Name                   | Luminous Flux | Optic type      |
|--------------|-------------------------------------|---------------|-----------------|
| 911401835284 | BN126C LED94S/830 PSU L1800         | 9,400 lm      | Beam angle 120° |
| 911401850487 | BN126C LED15S_24S/830_40 PSU L600   | 1,500 lm      | Symmetrical     |
| 911401850087 | BN126C LED80S/830_40 WIA L1500      | 8,000 lm      | Symmetrical     |
| 911401850387 | BN126C LED80S/830_40 PSD L1500      | 8,000 lm      | Symmetrical     |
| 911401850687 | BN126C LED35S_52S/830_40 PSU L1500  | 3,500 lm      | Symmetrical     |
| 911401833584 | BN126C LED22S/840 PSU L600          | 2,200 lm      | Beam angle 120° |
| 911401833684 | BN126C LED20S/830 PSU L600          | 2,000 lm      | Beam angle 120° |
| 911401850187 | BN126C LED64S/830_40 WIA L1200      | 6,400 lm      | Symmetrical     |
| 911401850287 | BN126C LED64S/830_40 PSD L1200      | 6,400 lm      | Symmetrical     |
| 911401850587 | BN126C LED25S_41S/830_40 PSU L1200  | 2,500 lm      | Symmetrical     |
| 911401850787 | BN126C LED64S_100S/830_40 PSU L1800 | 6,400 lm      | Symmetrical     |

| Order Code   | Full Product Name                  | Input Voltage | Line Frequency | Power Consumption | Suitable for random switching |
|--------------|------------------------------------|---------------|----------------|-------------------|-------------------------------|
| 911401834184 | BN126C LED64S/840 PSU L1200        | 220-240 V     | 50 or 60 Hz    | 49 W              | Not applicable                |
| 911401834284 | BN126C LED60S/830 PSU L1200        | 220-240 V     | 50 or 60 Hz    | 49 W              | Not applicable                |
| 911401834984 | BN126C LED64S/840 PSU L1800        | 220-240 V     | 50 or 60 Hz    | 49 W              | Not applicable                |
| 911401835084 | BN126C LED60S/830 PSU L1800        | 220-240 V     | 50 or 60 Hz    | 49 W              | Not applicable                |
| 911401835184 | BN126C LED100S/840 PSU L1800       | 220-240 V     | 50 or 60 Hz    | 75 W              | Not applicable                |
| 911401835284 | BN126C LED94S/830 PSU L1800        | 220-240 V     | 50 or 60 Hz    | 75 W              | Not applicable                |
| 911401850487 | BN126C LED15S_24S/830_40 PSU L600  | 220 to 240 V  | 50 to 60 Hz    | 17 W              | No                            |
| 911401850087 | BN126C LED80S/830_40 WIA L1500     | 220 to 240 V  | 50 to 60 Hz    | 57 W              | No                            |
| 911401850387 | BN126C LED80S/830_40 PSD L1500     | 220 to 240 V  | 50 to 60 Hz    | 57 W              | No                            |
| 911401850687 | BN126C LED35S_52S/830_40 PSU L1500 | 220 to 240 V  | 50 to 60 Hz    | 37 W              | No                            |

CoreLine Batten

|              | Full Product                   | Input        | Line        | Power       | Suitable             |
|--------------|--------------------------------|--------------|-------------|-------------|----------------------|
| Order Code   | Name                           | Voltage      | Frequency   | Consumption | for random switching |
|              | 830_40 PSU L1500               |              |             |             |                      |
| 911401833584 | BN126C LED22S/840 PSU L600     | 220-240 V    | 50 or 60 Hz | 17 W        | Not applicable       |
| 911401833684 | BN126C LED20S/830 PSU L600     | 220-240 V    | 50 or 60 Hz | 17 W        | Not applicable       |
| 911401850187 | BN126C LED64S/830_40 WIA L1200 | 220 to 240 V | 50 to 60 Hz | 45.5 W      | No                   |

|              | Full Product                        | Input        | Line        | Power       | Suitable             |
|--------------|-------------------------------------|--------------|-------------|-------------|----------------------|
| Order Code   | Name                                | Voltage      | Frequency   | Consumption | for random switching |
| 911401850287 | BN126C LED64S/830_40 PSD L1200      | 220 to 240 V | 50 to 60 Hz | 45.5 W      | No                   |
| 911401850587 | BN126C LED25S_41S/830_40 PSU L1200  | 220 to 240 V | 50 to 60 Hz | 29.5 W      | No                   |
| 911401850787 | BN126C LED64S_100S/830_40 PSU L1800 | 220 to 240 V | 50 to 60 Hz | 71 W        | No                   |

Controls and Dimming

| Order Code   | Full Product Name           | Dimmable |
|--------------|-----------------------------|----------|
| 911401834384 | BN126C LED35S/840 PSU L1500 | No       |
| 911401834484 | BN126C LED32S/830 PSU L1500 | No       |
| 911401834584 | BN126C LED52S/840 PSU L1500 | No       |
| 911401834684 | BN126C LED48S/830 PSU L1500 | No       |
| 911401834784 | BN126C LED80S/840 PSU L1500 | No       |
| 911401834884 | BN126C LED74S/830 PSU L1500 | No       |
| 911401833784 | BN126C LED25S/840 PSU L1200 | No       |
| 911401833884 | BN126C LED23S/830 PSU L1200 | No       |
| 911401833984 | BN126C LED41S/840 PSU L1200 | No       |
| 911401834084 | BN126C LED38S/830 PSU L1200 | No       |
| 911401834184 | BN126C LED64S/840 PSU L1200 | No       |
| 911401834284 | BN126C LED60S/830 PSU L1200 | No       |
| 911401834984 | BN126C LED64S/840 PSU L1800 | No       |

| Order Code   | Full Product Name                   | Dimmable |
|--------------|-------------------------------------|----------|
| 911401835084 | BN126C LED60S/830 PSU L1800         | No       |
| 911401835184 | BN126C LED100S/840 PSU L1800        | No       |
| 911401835284 | BN126C LED94S/830 PSU L1800         | No       |
| 911401850487 | BN126C LED15S_24S/830_40 PSU L600   | No       |
| 911401850087 | BN126C LED80S/830_40 WIA L1500      | Yes      |
| 911401850387 | BN126C LED80S/830_40 PSD L1500      | Yes      |
| 911401850687 | BN126C LED35S_52S/830_40 PSU L1500  | No       |
| 911401833584 | BN126C LED22S/840 PSU L600          | No       |
| 911401833684 | BN126C LED20S/830 PSU L600          | No       |
| 911401850187 | BN126C LED64S/830_40 WIA L1200      | Yes      |
| 911401850287 | BN126C LED64S/830_40 PSD L1200      | Yes      |
| 911401850587 | BN126C LED25S_41S/830_40 PSU L1200  | No       |
| 911401850787 | BN126C LED64S_100S/830_40 PSU L1800 | No       |

Mechanical and Housing

| Order Code   | Full Product Name            | Housing Color | Ingress protection code |
|--------------|------------------------------|---------------|-------------------------|
| 911401834384 | BN126C LED35S/840 PSU L1500  | White         | IP20                    |
| 911401834484 | BN126C LED32S/830 PSU L1500  | White         | IP20                    |
| 911401834584 | BN126C LED52S/840 PSU L1500  | White         | IP20                    |
| 911401834684 | BN126C LED48S/830 PSU L1500  | White         | IP20                    |
| 911401834784 | BN126C LED80S/840 PSU L1500  | White         | IP20                    |
| 911401834884 | BN126C LED74S/830 PSU L1500  | White         | IP20                    |
| 911401833784 | BN126C LED25S/840 PSU L1200  | White         | IP20                    |
| 911401833884 | BN126C LED23S/830 PSU L1200  | White         | IP20                    |
| 911401833984 | BN126C LED41S/840 PSU L1200  | White         | IP20                    |
| 911401834084 | BN126C LED38S/830 PSU L1200  | White         | IP20                    |
| 911401834184 | BN126C LED64S/840 PSU L1200  | White         | IP20                    |
| 911401834284 | BN126C LED60S/830 PSU L1200  | White         | IP20                    |
| 911401834984 | BN126C LED64S/840 PSU L1800  | White         | IP20                    |
| 911401835084 | BN126C LED60S/830 PSU L1800  | White         | IP20                    |
| 911401835184 | BN126C LED100S/840 PSU L1800 | White         | IP20                    |

| Order Code   | Full Product Name                  | Housing Color  | Ingress protection code |
|--------------|------------------------------------|----------------|-------------------------|
| 911401835284 | BN126C LED94S/830 PSU L1800        | White          | IP20                    |
| 911401850487 | BN126C LED15S_24S/830_40 PSU L600  | White RAL 9003 | IP20/40                 |
| 911401850087 | BN126C LED80S/830_40 WIA L1500     | White RAL 9003 | IP20/40                 |
| 911401850387 | BN126C LED80S/830_40 PSD L1500     | White RAL 9003 | IP20/40                 |
| 911401850687 | BN126C LED35S_52S/830_40 PSU L1500 | White RAL 9003 | IP20/40                 |
| 911401833584 | BN126C LED22S/840 PSU L600         | White          | IP20                    |
| 911401833684 | BN126C LED20S/830 PSU L600         | White          | IP20                    |
| 911401850187 | BN126C LED64S/830_40 WIA L1200     | White RAL 9003 | IP20/40                 |
| 911401850287 | BN126C LED64S/830_40 PSD L1200     | White RAL 9003 | IP20/40                 |

CoreLine Batten

| Order Code   | Full Product Name                  | Housing Color  | Ingress protection |
|--------------|------------------------------------|----------------|--------------------|
|              |                                    |                | code               |
| 911401850587 | BN126C LED25S_41S/830_40 PSU L1200 | White RAL 9003 | IP20/40            |

| Order Code   | Full Product Name                   | Housing Color  | Ingress protection |
|--------------|-------------------------------------|----------------|--------------------|
|              |                                     |                | code               |
| 911401850787 | BN126C LED64S_100S/830_40 PSU L1800 | White RAL 9003 | IP20/40            |

Emergency Operation

| Order Code   | Full Product Name           | Emergency flux |
|--------------|-----------------------------|----------------|
| 911401834384 | BN126C LED35S/840 PSU L1500 | -              |
| 911401834484 | BN126C LED32S/830 PSU L1500 | -              |
| 911401834584 | BN126C LED52S/840 PSU L1500 | -              |
| 911401834684 | BN126C LED48S/830 PSU L1500 | -              |
| 911401834784 | BN126C LED80S/840 PSU L1500 | -              |
| 911401834884 | BN126C LED74S/830 PSU L1500 | -              |
| 911401833784 | BN126C LED25S/840 PSU L1200 | -              |
| 911401833884 | BN126C LED23S/830 PSU L1200 | -              |
| 911401833984 | BN126C LED41S/840 PSU L1200 | -              |
| 911401834084 | BN126C LED38S/830 PSU L1200 | -              |
| 911401834184 | BN126C LED64S/840 PSU L1200 | -              |
| 911401834284 | BN126C LED60S/830 PSU L1200 | -              |
| 911401834984 | BN126C LED64S/840 PSU L1800 | -              |

| Order Code   | Full Product Name                   | Emergency flux |
|--------------|-------------------------------------|----------------|
| 911401835084 | BN126C LED60S/830 PSU L1800         | -              |
| 911401835184 | BN126C LED100S/840 PSU L1800        | -              |
| 911401835284 | BN126C LED94S/830 PSU L1800         | -              |
| 911401850487 | BN126C LED15S_24S/830_40 PSU L600   | -              |
| 911401850087 | BN126C LED80S/830_40 WIA L1500      | 300 lm         |
| 911401850387 | BN126C LED80S/830_40 PSD L1500      | 300 lm         |
| 911401850687 | BN126C LED35S_52S/830_40 PSU L1500  | 330 lm         |
| 911401833584 | BN126C LED22S/840 PSU L600          | -              |
| 911401833684 | BN126C LED20S/830 PSU L600          | -              |
| 911401850187 | BN126C LED64S/830_40 WIA L1200      | 300 lm         |
| 911401850287 | BN126C LED64S/830_40 PSD L1200      | 300 lm         |
| 911401850587 | BN126C LED25S_41S/830_40 PSU L1200  | 330 lm         |
| 911401850787 | BN126C LED64S_100S/830_40 PSU L1800 | -              |

Approval and Application

| Order Code   | Full Product Name                 | Flickering value (PstLM) - Flickering value as per EN 61000-3-3 | Stroboscopic effect visibility measure (SVM) |
|--------------|-----------------------------------|-----------------------------------------------------------------|----------------------------------------------|
|              |                                   |                                                                 |                                              |
| 911401834384 | BN126C LED35S/840 PSU L1500       | 1                                                               | 1.6                                          |
| 911401834484 | BN126C LED32S/830 PSU L1500       | 1                                                               | 1.6                                          |
| 911401834584 | BN126C LED52S/840 PSU L1500       | 1                                                               | 1.6                                          |
| 911401834684 | BN126C LED48S/830 PSU L1500       | 1                                                               | 1.6                                          |
| 911401834784 | BN126C LED80S/840 PSU L1500       | 1                                                               | 1.6                                          |
| 911401834884 | BN126C LED74S/830 PSU L1500       | 1                                                               | 1.6                                          |
| 911401833784 | BN126C LED25S/840 PSU L1200       | 1                                                               | 1.6                                          |
| 911401833884 | BN126C LED23S/830 PSU L1200       | 1                                                               | 1.6                                          |
| 911401833984 | BN126C LED41S/840 PSU L1200       | 1                                                               | 1.6                                          |
| 911401834084 | BN126C LED38S/830 PSU L1200       | 1                                                               | 1.6                                          |
| 911401834184 | BN126C LED64S/840 PSU L1200       | 1                                                               | 1.6                                          |
| 911401834284 | BN126C LED60S/830 PSU L1200       | 1                                                               | 1.6                                          |
| 911401834984 | BN126C LED64S/840 PSU L1800       | 1                                                               | 1.6                                          |
| 911401835084 | BN126C LED60S/830 PSU L1800       | 1                                                               | 1.6                                          |
| 911401835184 | BN126C LED100S/840 PSU L1800      | 1                                                               | 1.6                                          |
| 911401835284 | BN126C LED94S/830 PSU L1800       | 1                                                               | 1.6                                          |
| 911401850487 | BN126C LED15S_24S/830_40 PSU L600 | -                                                               | -                                            |

| Order Code   | Full Product Name                   | Flickering value (PstLM) - Flickering value as per EN 61000-3-3 | Stroboscopic effect visibility measure (SVM) |
|--------------|-------------------------------------|-----------------------------------------------------------------|----------------------------------------------|
|              |                                     |                                                                 |                                              |
| 911401850087 | BN126C LED80S/830_40 WIA L1500      | -                                                               | -                                            |
| 911401850387 | BN126C LED80S/830_40 PSD L1500      | -                                                               | -                                            |
| 911401850687 | BN126C LED35S_52S/830_40 PSU L1500  | -                                                               | -                                            |
| 911401833584 | BN126C LED22S/840 PSU L600          | 1                                                               | 1.6                                          |
| 911401833684 | BN126C LED20S/830 PSU L600          | 1                                                               | 1.6                                          |
| 911401850187 | BN126C LED64S/830_40 WIA L1200      | -                                                               | -                                            |
| 911401850287 | BN126C LED64S/830_40 PSD L1200      | -                                                               | -                                            |
| 911401850587 | BN126C LED25S_41S/830_40 PSU L1200  | -                                                               | -                                            |
| 911401850787 | BN126C LED64S_100S/830_40 PSU L1800 | -                                                               | -                                            |

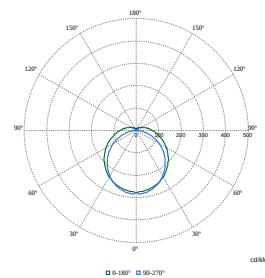
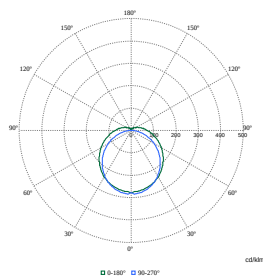
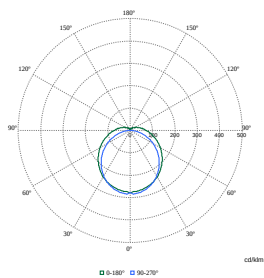
Initial Performance (IEC Compliant)

# CoreLine Batten

| Order Code   | Full Product Name                 | Initial chromaticity | Luminous flux tolerance |
|--------------|-----------------------------------|----------------------|-------------------------|
| 911401834384 | BN126C LED35S/840 PSU L1500       | (0.38, 0.38) SDCM≤3  | +/-10%                  |
| 911401834484 | BN126C LED32S/830 PSU L1500       | (0.43, 0.40) SDCM≤3  | +/-10%                  |
| 911401834584 | BN126C LED52S/840 PSU L1500       | (0.38, 0.38) SDCM≤3  | +/-10%                  |
| 911401834684 | BN126C LED48S/830 PSU L1500       | (0.43, 0.40) SDCM≤3  | +/-10%                  |
| 911401834784 | BN126C LED80S/840 PSU L1500       | (0.38, 0.38) SDCM≤3  | +/-10%                  |
| 911401834884 | BN126C LED74S/830 PSU L1500       | (0.43, 0.40) SDCM≤3  | +/-10%                  |
| 911401833784 | BN126C LED25S/840 PSU L1200       | (0.38, 0.38) SDCM≤3  | +/-10%                  |
| 911401833884 | BN126C LED23S/830 PSU L1200       | (0.43, 0.40) SDCM≤3  | +/-10%                  |
| 911401833984 | BN126C LED41S/840 PSU L1200       | (0.38, 0.38) SDCM≤3  | +/-10%                  |
| 911401834084 | BN126C LED38S/830 PSU L1200       | (0.43, 0.40) SDCM≤3  | +/-10%                  |
| 911401834184 | BN126C LED64S/840 PSU L1200       | (0.38, 0.38) SDCM≤3  | +/-10%                  |
| 911401834284 | BN126C LED60S/830 PSU L1200       | (0.43, 0.40) SDCM≤3  | +/-10%                  |
| 911401834984 | BN126C LED64S/840 PSU L1800       | (0.38, 0.38) SDCM≤3  | +/-10%                  |
| 911401835084 | BN126C LED60S/830 PSU L1800       | (0.43, 0.40) SDCM≤3  | +/-10%                  |
| 911401835184 | BN126C LED100S/840 PSU L1800      | (0.38, 0.38) SDCM≤3  | +/-10%                  |
| 911401835284 | BN126C LED94S/830 PSU L1800       | (0.43, 0.40) SDCM≤3  | +/-10%                  |
| 911401850487 | BN126C LED15S_24S/830_40 PSU L600 | (0.43,0.40) SDCM≤3   | -10%,+15%               |

| Order Code   | Full Product Name                   | Initial chromaticity | Luminous flux tolerance |
|--------------|-------------------------------------|----------------------|-------------------------|
| 911401850087 | BN126C LED80S/830_40 WIA L1500      | (0.43,0.40) SDCM≤3   | -10%,+15%               |
| 911401850387 | BN126C LED80S/830_40 PSD L1500      | (0.43,0.40) SDCM≤3   | -10%,+15%               |
| 911401850687 | BN126C LED35S_52S/830_40 PSU L1500  | (0.43,0.40) SDCM≤3   | -10%,+15%               |
| 911401833584 | BN126C LED22S/840 PSU L600          | (0.38, 0.38) SDCM≤3  | +/-10%                  |
| 911401833684 | BN126C LED20S/830 PSU L600          | (0.43, 0.40) SDCM≤3  | +/-10%                  |
| 911401850187 | BN126C LED64S/830_40 WIA L1200      | (0.43,0.40) SDCM≤3   | -10%,+15%               |
| 911401850287 | BN126C LED64S/830_40 PSD L1200      | (0.43,0.40) SDCM≤3   | -10%,+15%               |
| 911401850587 | BN126C LED25S_41S/830_40 PSU L1200  | (0.43,0.40) SDCM≤3   | -10%,+15%               |
| 911401850787 | BN126C LED64S_100S/830_40 PSU L1800 | (0.43,0.40) SDCM≤3   | -10%,+15%               |

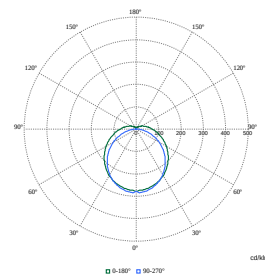
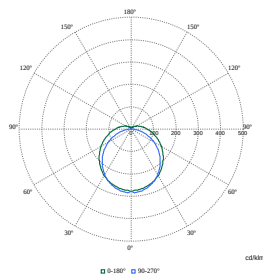
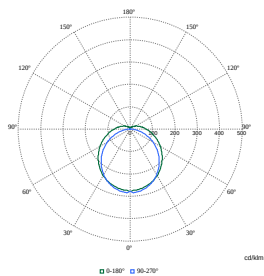
## Polar Wide Diagrams



Polar Normal (separate) - null - 911401834484

Polar Normal (separate) - null - 911401850287

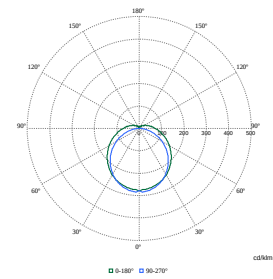
Polar Normal (separate) - null - 911401834984



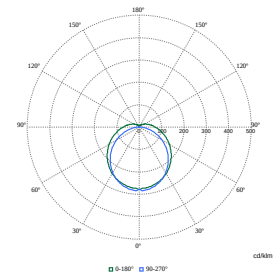
Polar Normal (separate) - null - 911401833584

Polar Normal (separate) - null - 911401833684

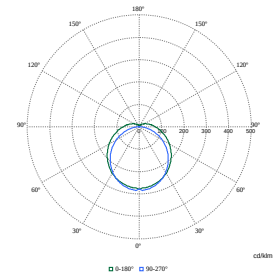
Polar Normal (separate) - null - 911401833784



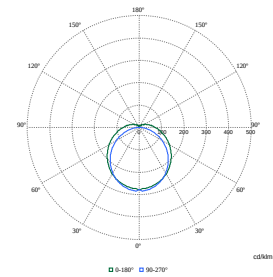
**Polar Normal (separate) - null - 911401834084**



**Polar Normal (separate) - null - 911401834384**

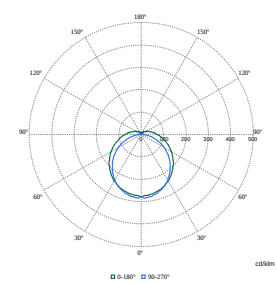
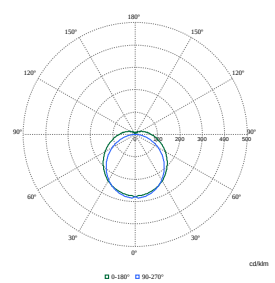
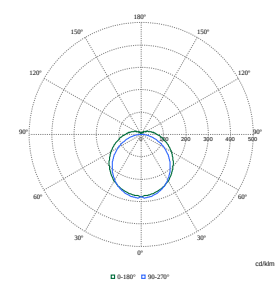


**Polar Normal (separate) - null - 911401834784**



**Polar Normal (separate) - null - 911401835184**

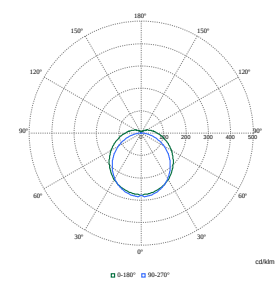
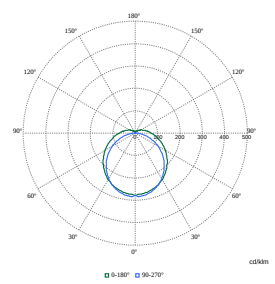
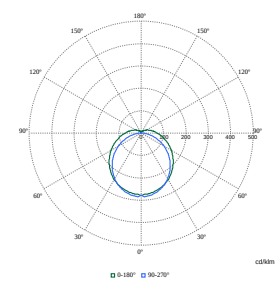
Polar Wide Diagrams



Polar Normal (separate) - null - 911401835284

Polar Normal (separate) - null - 911401850787

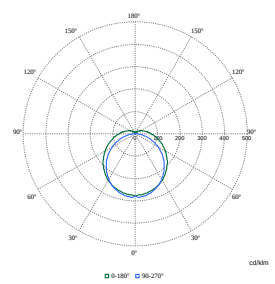
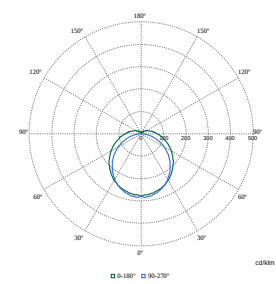
Polar Normal (separate) - null - 911401850487



Polar Normal (separate) - null - 911401850387

Polar Normal (separate) - null - 911401850087

Polar Normal (separate) - null - 911401850587



Polar Normal (separate) - null - 911401850687

Polar Normal (separate) - null - 911401850187

