



## FWC LED

Only texts for Benelux market available

### Benefits

- Only texts for Benelux market available

### Features

- Only texts for Benelux market available

### Application

- Only texts for Benelux market available

## Versions

BWC110 amenity-lighting  
luminaire



BWC110 amenity-lighting  
luminaire with photocell



BWC110 amenity-lighting  
luminaire



BWC110 amenity-lighting  
luminaire with photocell



# FWC LED

## Versions



**BWC120 amenity-lighting luminaire**



**BWC120 amenity-lighting luminaire with photocell**



**BWC120 amenity-lighting luminaire**



**BWC120 amenity-lighting luminaire with photocell**

## Approval and Application

|  |  |
|--|--|
| Mech. impact protection code           | IK08                                       |
| Surge Protection (Common/Differential) | Philips standard surge protection level kV |

## Controls and Dimming

|          |    |
|----------|----|
| Dimmable | No |
|----------|----|

## General Information

|                             |                |
|-----------------------------|----------------|
| Luminaire light beam spread | 180°           |
| Cap-Base                    | -              |
| CE mark                     | CE mark        |
| Light source color          | 830 warm white |
| Optical cover/lens type     | OB             |
| Driver included             | Yes            |
| ENEC mark                   | ENEC mark      |
| Flammability mark           | F              |
| Glow-wire test              | 650/5          |
| Light source replaceable    | No             |
| Number of gear units        | 1 unit         |
| Number of light sources     | 1              |
| Optic type                  | -              |

## Initial Performance (IEC Compliant)

|                               |        |
|-------------------------------|--------|
| Init. Corr. Color Temperature | 3000 K |
| Init. Color Rendering Index   | 80     |

## Light Technical

|                                |      |
|--------------------------------|------|
| Standard tilt angle side entry | 0°   |
| Standard tilt angle posttop    | 0°   |
| Upward light output ratio      | 0.08 |

## General Information

| Order Code | Full Product Name              | Lamp family code | Product Family Code |
|------------|--------------------------------|------------------|---------------------|
| 85189999   | BWC110 LED9-/830 PSU II WH     | LED9             | BWC110              |
| 85190599   | BWC110 LED9-/830 PSU II WH PH  | LED9             | BWC110              |
| 85191299   | BWC110 LED9-/830 PSU II BK     | LED9             | BWC110              |
| 85192999   | BWC110 LED9-/830 PSU II BK PH  | LED9             | BWC110              |
| 85193699   | BWC120 LED18-/830 PSU II WH    | LED18            | BWC120              |
| 85194399   | BWC120 LED18-/830 PSU II WH PH | LED18            | BWC120              |
| 85195099   | BWC120 LED18-/830 PSU II BK    | LED18            | BWC120              |
| 85196799   | BWC120 LED18-/830 PSU II BK PH | LED18            | BWC120              |

## Initial Performance (IEC Compliant)

| Order Code | Full Product Name             | Initial luminous flux |
|------------|-------------------------------|-----------------------|
| 85189999   | BWC110 LED9-/830 PSU II WH    | 668 lm                |
| 85190599   | BWC110 LED9-/830 PSU II WH PH | 668 lm                |
| 85191299   | BWC110 LED9-/830 PSU II BK    | 668 lm                |
| 85192999   | BWC110 LED9-/830 PSU II BK PH | 668 lm                |

| Order Code | Full Product Name              | Initial luminous flux |
|------------|--------------------------------|-----------------------|
| 85193699   | BWC120 LED18-/830 PSU II WH    | 1336 lm               |
| 85194399   | BWC120 LED18-/830 PSU II WH PH | 1336 lm               |
| 85195099   | BWC120 LED18-/830 PSU II BK    | 1336 lm               |
| 85196799   | BWC120 LED18-/830 PSU II BK PH | 1336 lm               |

## Mechanical and Housing

| Order Code | Full Product Name             | Color |
|------------|-------------------------------|-------|
| 85189999   | BWC110 LED9-/830 PSU II WH    | White |
| 85190599   | BWC110 LED9-/830 PSU II WH PH | White |
| 85191299   | BWC110 LED9-/830 PSU II BK    | Black |
| 85192999   | BWC110 LED9-/830 PSU II BK PH | Black |

| Order Code | Full Product Name              | Color |
|------------|--------------------------------|-------|
| 85193699   | BWC120 LED18-/830 PSU II WH    | White |
| 85194399   | BWC120 LED18-/830 PSU II WH PH | White |
| 85195099   | BWC120 LED18-/830 PSU II BK    | Black |
| 85196799   | BWC120 LED18-/830 PSU II BK PH | Black |

