



FWC LED

Only texts for Benelux market available

Benefits

- Only texts for Benelux market available

Features

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Application

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Versions



BWC110 amenity-lighting luminaire



BWC120 amenity-lighting luminaire

| | |
|--|---|
| - | |
| Driver failure rate at 5000 h | 1 % |
| Approval and Application | |
| Mech. impact protection code | IK08 |
| Surge Protection (Common/Differential) | Philips standard surge protection level |
| 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 | Opal bowl/cover |
| Driver included | Yes |
| Flammability mark | For mounting on normally flammable surfaces |
| Glow-wire test | Temperature 650 °C, duration 5 s |
| Light source replaceable | No |
| Number of gear units | 1 unit |
| Number of light sources | 1 pc |
| 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 |
|--------------|--------------------------------|------------------|---------------------|
| 910500454097 | BWC110 LED9-/830 PSU II WH | LED9 | BWC110 |
| 910500454098 | BWC110 LED9-/830 PSU II WH PH | LED9 | BWC110 |
| 910500454099 | BWC110 LED9-/830 PSU II BK | LED9 | BWC110 |
| 910500454101 | BWC110 LED9-/830 PSU II BK PH | LED9 | BWC110 |
| 910500454103 | BWC120 LED18-/830 PSU II WH PH | LED18 | BWC120 |
| 910500454104 | BWC120 LED18-/830 PSU II BK | LED18 | BWC120 |
| 910500454105 | BWC120 LED18-/830 PSU II BK PH | LED18 | BWC120 |
| 910500454102 | BWC120 LED18-/830 PSU II WH | LED18 | BWC120 |

Initial Performance (IEC Compliant)

| Order Code | Full Product Name | Initial luminous flux |
|--------------|-------------------------------|-----------------------|
| 910500454097 | BWC110 LED9-/830 PSU II WH | 668 lm |
| 910500454098 | BWC110 LED9-/830 PSU II WH PH | 668 lm |
| 910500454099 | BWC110 LED9-/830 PSU II BK | 668 lm |
| 910500454101 | BWC110 LED9-/830 PSU II BK PH | 668 lm |

| Order Code | Full Product Name | Initial luminous flux |
|--------------|--------------------------------|-----------------------|
| 910500454103 | BWC120 LED18-/830 PSU II WH PH | 1336 lm |
| 910500454104 | BWC120 LED18-/830 PSU II BK | 1336 lm |
| 910500454105 | BWC120 LED18-/830 PSU II BK PH | 1336 lm |
| 910500454102 | BWC120 LED18-/830 PSU II WH | 1336 lm |

Mechanical and Housing

| Order Code | Full Product Name | Color |
|--------------|-------------------------------|-------|
| 910500454097 | BWC110 LED9-/830 PSU II WH | White |
| 910500454098 | BWC110 LED9-/830 PSU II WH PH | White |

| Order Code | Full Product Name | Color |
|--------------|-------------------------------|-------|
| 910500454099 | BWC110 LED9-/830 PSU II BK | Black |
| 910500454101 | BWC110 LED9-/830 PSU II BK PH | Black |

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| Order Code | Full Product Name | Color | Order Code | Full Product Name | Color |
|--------------|--------------------------------|-------|--------------|--------------------------------|-------|
| 910500454103 | BWC120 LED18-/830 PSU II WH PH | White | 910500454105 | BWC120 LED18-/830 PSU II BK PH | Black |
| 910500454104 | BWC120 LED18-/830 PSU II BK | Black | 910500454102 | BWC120 LED18-/830 PSU II WH | White |

