



## FWC LED

Only texts for Benelux market available

### Benefits

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### Features

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### Application

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## Versions



BWC120 amenity-lighting luminaire

-	
Driver failure rate at 5000 h	1 %
<b>Approval and Application</b>	
Mech. impact protection code	IK08
Surge Protection (Common/Differential)	Philips standard surge protection level kV
<b>Controls and Dimming</b>	
Dimmable	No
<b>General Information</b>	
Luminaire light beam spread	180°
Cap-Base	-
CE mark	CE mark
Light source colour	830 warm white
Optical cover/lens type	OB
Driver included	Yes
Flammability mark	F
Glow-wire test	Temperature 650 °C, duration 5 s
Light source replaceable	No
Number of gear units	1 unit
Number of light sources	1
Optic type	-
<b>Initial Performance (IEC Compliant)</b>	
Init. Corr. Colour Temperature	3000 K
Init. Colour Rendering Index	80
<b>Light Technical</b>	
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
85191299	BWC110 LED9-/830 PSU II BK	LED9	BWC110
85192999	BWC110 LED9-/830 PSU II BK PH	LED9	BWC110
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
85193699	BWC120 LED18-/830 PSU II WH	LED18	BWC120

## Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial luminous flux
85189999	BWC110 LED9-/830 PSU II WH	668 lm
85191299	BWC110 LED9-/830 PSU II BK	668 lm
85192999	BWC110 LED9-/830 PSU II BK PH	668 lm
85194399	BWC120 LED18-/830 PSU II WH PH	1336 lm

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

## Mechanical and Housing

Order Code	Full Product Name	Colour
85189999	BWC110 LED9-/830 PSU II WH	White
85191299	BWC110 LED9-/830 PSU II BK	Black
85192999	BWC110 LED9-/830 PSU II BK PH	Black
85194399	BWC120 LED18-/830 PSU II WH PH	White

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

