



FWC LED

Only texts for Benelux market available

Benefits

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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 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
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
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
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
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
85193699	BWC120 LED18-/830 PSU II WH	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
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
85193699	BWC120 LED18-/830 PSU II WH	White

