



Feel more safe

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

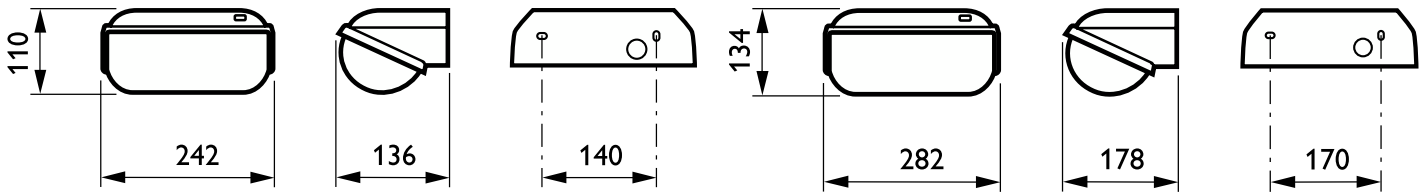
Versions



OPPR BWC110i 0007

FWC LED

Dimensional drawing



General Information

CE mark	Yes
Driver included	Yes
Flammability mark	For mounting on normally flammable surfaces
Glow-wire test	Temperature 650 °C, duration 5 s
Light source replaceable	Yes
Number of gear units	1 unit

Light Technical

Luminaire light beam spread	180°
Light source color	830 warm white
Correlated Color Temperature (Nom)	3000 K
Optical cover type	Opal bowl/cover
Color rendering index (CRI)	>80
Number of light sources	1
Optic type outdoor	Symmetrical
Standard tilt angle side entry	0°
Standard tilt angle posttop	0°
Upward light output ratio	0.08

Controls and Dimming

Dimmable	No
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Approval and Application

Mech. impact protection code	IK08
Ingress protection code	IP54
Surge Protection (Common/Differential)	Philips standard surge protection level

Over Time Performance (IEC Compliant)

Driver failure rate at 5000 h	1 %
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General Information

Order Code	Full Product Name	Lamp family code	Product family code
85192999	BWC110 LED9-/830 PSU II BK PH	LED9	BWC110
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
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

Light Technical

FWC LED

Order Code	Full Product Name	Luminous Flux
85192999	BWC110 LED9-/830 PSU II BK PH	900 lm
85189999	BWC110 LED9-/830 PSU II WH	900 lm
85190599	BWC110 LED9-/830 PSU II WH PH	900 lm
85191299	BWC110 LED9-/830 PSU II BK	900 lm

Order Code	Full Product Name	Luminous Flux
85193699	BWC120 LED18-/830 PSU II WH	1,800 lm
85194399	BWC120 LED18-/830 PSU II WH PH	1,800 lm
85195099	BWC120 LED18-/830 PSU II BK	1,800 lm
85196799	BWC120 LED18-/830 PSU II BK PH	1,800 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption
85192999	BWC110 LED9-/830 PSU II BK PH	9 W
85189999	BWC110 LED9-/830 PSU II WH	9 W
85190599	BWC110 LED9-/830 PSU II WH PH	9 W
85191299	BWC110 LED9-/830 PSU II BK	9 W

Order Code	Full Product Name	Power Consumption
85193699	BWC120 LED18-/830 PSU II WH	14 W
85194399	BWC120 LED18-/830 PSU II WH PH	14 W
85195099	BWC120 LED18-/830 PSU II BK	14 W
85196799	BWC120 LED18-/830 PSU II BK PH	14 W

Mechanical and Housing

Order Code	Full Product Name	Housing Color
85192999	BWC110 LED9-/830 PSU II BK PH	Black
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

Order Code	Full Product Name	Housing 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

