



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

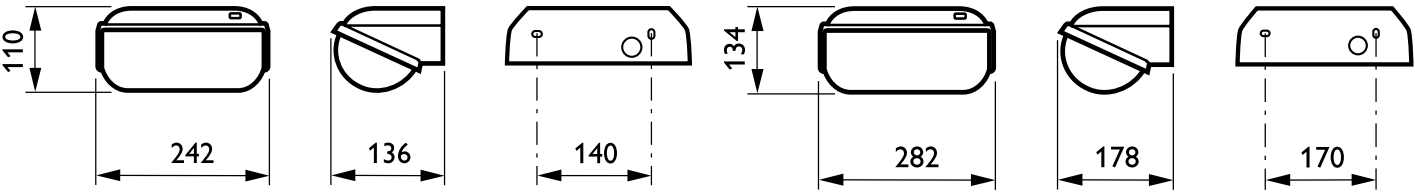
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Versions



OPPR BWC110i 0007

Dimensional drawing



General Information

Driver included	Yes
Light source replaceable	Yes
Number of gear units	Unit
Service Tag	Yes

Light Technical

Luminaire light beam spread	180°
Light source colour	830 warm white
Correlated Colour Temperature (Nom)	3000 K
Colour rendering index (CRI)	80
Number of light sources	1
Optic type outdoor	Symmetrical
Upwards light output ratio	0.08

Operating and Electrical

Surge Protection (Common/Differential)	Standard surge protection level
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Controls and Dimming

Dimmable	No
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Mechanical and Housing

Optical cover type	Opal bowl/cover
Mech. impact protection code	IK08
Ingress protection code	IP54
Standard tilt angle side entry	0°
Standard tilt angle post-top	0°

Approval and Application

CE mark	Yes
Flammability mark	For mounting on normally flammable surfaces
Glow-wire test	Temperature 650 °C, duration 30 s

Over Time Performance (IEC Compliant)

Driver failure rate at 5,000 hours	1 %
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General Information

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

Light Technical

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 Colour
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 Colour
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

Product Data

Order Code	Full Product Name	Product family code
85192999	BWC110 LED9-/830 PSU II BK PH	BWC110
85189999	BWC110 LED9-/830 PSU II WH	BWC110
85190599	BWC110 LED9-/830 PSU II WH PH	BWC110
85191299	BWC110 LED9-/830 PSU II BK	BWC110

Order Code	Full Product Name	Product family code
85193699	BWC120 LED18-/830 PSU II WH	BWC120
85194399	BWC120 LED18-/830 PSU II WH PH	BWC120
85195099	BWC120 LED18-/830 PSU II BK	BWC120
85196799	BWC120 LED18-/830 PSU II BK PH	BWC120

