

FWC LED

BWC110



Feel more safe

Feel safe with this energy-efficient wall mounted security luminaire. The LED arrangement and housing cover produce excellent light distribution for lower lighting levels for walls, corridors and the surrounding area.

Benefits

- Energy efficient
- Outdoor use
- Attractive design

Applications

- Residential area
- Industrial area
- Security lighting

Features

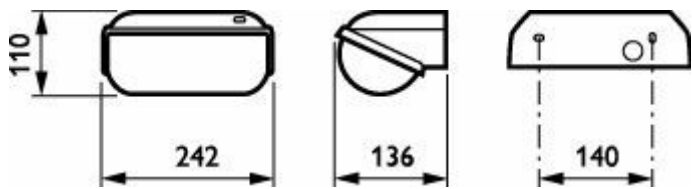
- LED board with good light rendering CRI 80 and flux available in 660lm and 1340lm
- Versions available with Photocell
- Available in black or white housing color
- 2 product sizes

Versions

OPPR BWC110i 0007



Dimensional drawing



SECURITY LED 110 - LED Module 900 lm

General Information	
Lamp family code	LED9 [LED Module 900 lm]
Light source replaceable	Yes
Number of gear units	1 unit
Driver included	Yes
Service tag	Yes
Light Technical	
Upward light output ratio	0.08
Luminous Flux	900 lm
Correlated Color Temperature (Nom)	3000 K
Color rendering index (CRI)	80
Number of light sources	1
Light source color	830 warm white
Luminaire light beam spread	180°
Optic type outdoor	Symmetrical
Operating and Electrical	
Power Consumption	9 W
Surge Protection (Common/Differential)	Standard surge protection level

Controls and Dimming

Dimmable	No
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Mechanical and Housing

Housing Color	Black
Ingress protection code	IP54 [Dust accumulation-protected, splash-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Standard tilt angle posttop	0°
Standard tilt angle side entry	0°
Optical cover type	Opal bowl/cover

Approval and Application

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

Over Time Performance (IEC Compliant)

Driver failure rate at 5000 h	1 %
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Product Data

Product family code	BWC110 [SECURITY LED 110]
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