Feel more safe

FWC LED

Only texts for Benelux market available

Benefits
· Only texts for Benelux market available

Features
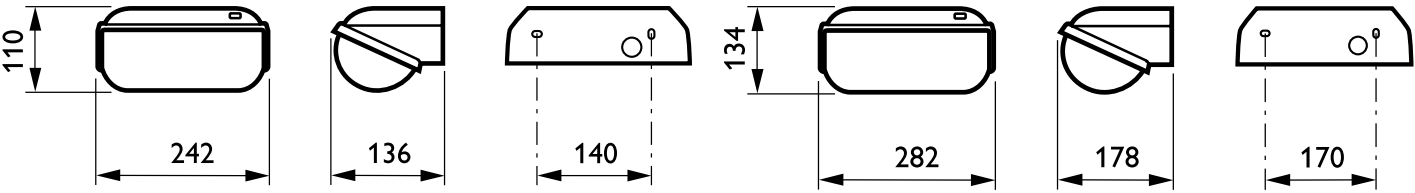· Only texts for Benelux market available

Application
· Only texts for Benelux market available

Versions

OPPR BWC110i 0007

data subject to change

Dimensional drawing

110

242   136   140

134

282   178   170

FWC LED

General Information

Driver included	Yes
Light source replaceable	Yes
Number of gear units	1 unit
Service tag	Yes

Light Technical

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

Operating and Electrical

Surge Protection (Common/ Differential)	Standard surge protection level

Controls and Dimming

Dimmable	No

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 posttop	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 5000 h	1 %

General Information

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

Light Technical

Order Code	Full Product Name	Luminous Flux
85195099	BWC120 LED18-/830 PSU II BK	1,800 lm
85190599	BWC110 LED9-/830 PSU II WH PH	900 lm

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

Operating and Electrical

Order Code	Full Product Name	Power Consumption
85195099	BWC120 LED18-/830 PSU II BK	16 W
85190599	BWC110 LED9-/830 PSU II WH PH	9 W

Order Code	Full Product Name	Power Consumption
85194399	BWC120 LED18-/830 PSU II WH PH	16 W

FWC LED

Mechanical and Housing

Order Code	Full Product Name	Housing Color
85195099	BWC120 LED18-/830 PSU II BK	Black
85190599	BWC110 LED9-/830 PSU II WH PH	White

Order Code	Full Product Name	Housing Color
85194399	BWC120 LED18-/830 PSU II WH PH	White

Product Data

Order Code	Full Product Name	Product family code
85195099	BWC120 LED18-/830 PSU II BK	BWC120
85190599	BWC110 LED9-/830 PSU II WH PH	BWC110

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

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