iFux CityStreet4 Connect 28W DM10 3K Master GPS

STREET LIGHT CONNECT, WIDE BEAM DM10, 28W

Product code **221468**

- Intelligent pole-mounted luminaire for inspiring outdoor lighting solutions
- Built-in lighting control including motion detection, orientation light and neighbor function
- Wireless networking by radio
- High-quality, noble processing with glare-free illumination
- Designed for the lighting of urban, street and pedestrian areas
- Option cloud maintenance and lighting control platform via gateway or GPS version

458 x 240 x 100 mm



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Technical Data

IDENTIFICATION

Variant	**Wide beam DM10, 28W**

DIMENSIONS

Dimensions L × W × H	**458 x 240 x 100 mm**
Suitable for pole-top diameter	**48…76 mm**

ELECTRICAL

Mains connection	**90…264 VAC / 47 – 63 Hz**
Power	**28 W**
Power factor	**0.92**

SENSOR TECHNOLOGY

Sensor technology	**passive infrared**
With motion detector	**Yes**
Detection angle	**100 °**
Tangential range	**10 m**
With light sensor	**Yes**

CONNECTIVITY

With radio network control	**Yes**
Control technology	**E-Save**

LIGHTING TECHNOLOGY

Colour temperature	**3000 K**
Colour rendering index	**70-79**
With illuminant	**Yes, LED-System**
Luminous flux	**3976 lm**
Beam angle	**Medium**
Luminaire luminous efficacy	**142 lm/W**

LIFETIME

LED lifespan (25 °C)	**100000 h**

SETTINGS

DALI dimming	**Yes**
With program-controlled lighting control	**Yes, incl. GPS**

HOUSING & MATERIAL

Impact resistance	**IK09**
Protection class (IP)	**IP66**
Protection class	**II**
Ambient temperature	**-30…55 °C**
Housing material	**Aluminium**
Cover material	**Clear glass**
Mounting type	**Column side-entry**
Colour	**Anthracite**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**5 years**
With connection cable	**Yes**

CERTIFICATES & EPREL

EPREL energy efficiency class	**A++, A+, A (LED)**

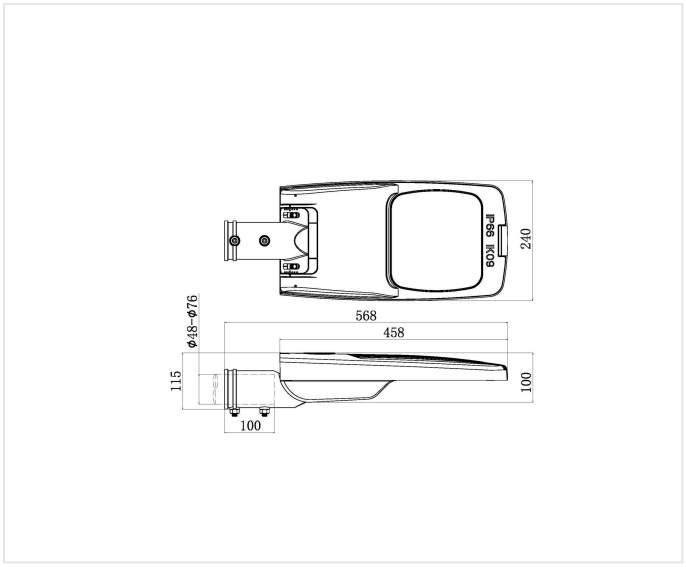
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Illustrations

TECHNICAL DRAWINGS



458 x 240 x 100 mm

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Accessories

ORDERING INFORMATION

Art.-Nr.	221468
Typ	**iFux CityStreet4 Connect 28W DM10 3K Master GPS**

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