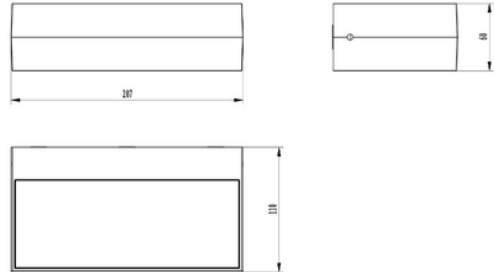


**PRODUCT DATA SHEET**

Subra Square 700lm 830 110° 2x4,5W D Grey

Art.no: 2465-110-7

*Lighting Solutions*

## Subra Square 700lm 830 110° 2x4,5W D Grey



ELECTRICAL DATA	
Protection Class (system)	1
Dimming (system)	None
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA	
IK (system)	IK08
IP (system)	IP54
Outdoor	Yes
Operating temperature (°C)	-20 - 50

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	71
CRI / Ra (>=)	80

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PHOTOMETRIC DATA	
CCT (Color Temperature) (K)	3000
Color Code	830
Socket / Cap-Base	N/A
Lens (Diffuser)	Opal
Forward Voltage LED (max tp=25) (V)	27.0
Driftspenning LED (min tp=65) (V)	24.0

DRIVER	
Protection Class (driver)	2
IP (driver)	IP20
Expected Lifetime (driver) (h)	30000
Constant current or voltage (CC or CV)	CC
CC (driver) [mA]	350 - null
CC (forward voltage driver) (V)	15.0 - 26.0
Output Current Tolerance (%)	5.0
Current Ripple (%)	140.0
Max load pr circuit - B10	26
Max load pr circuit - B16	42
Max load pr circuit - C10	44
Max load pr circuit - C16	71
Leakage current (mA)	0.5
Inrush current time ( $\mu$ s)	125.0
Inrush current I <sub>max</sub> (A)	10.0

DIMENSIONS	
Length (product) (mm)	207.0
Width (product) (mm)	110.0
Height (product) (mm)	60.0
Weight (product) (kg)	0.83

MATERIALS AND SURFACES	
RAL Code	RAL7024

INSTALLATION AND CONNECTION	
Areas of use	Cottage, Facade, Outdoor, Residence

**PRODUCT DATA SHEET**

Subra Square 700lm 830 110° 2x4,5W D Grey

Art.no: 2465-110-7

*Lighting Solutions*

INSTALLATION AND CONNECTION	
Mounting	Surface, Wall
Connection (system)	Terminal

ENERGY AND CERTIFICATIONS	
CE mark	Yes
Energy Efficiency Class	A+

**LIGHT DISTRIBUTION**