



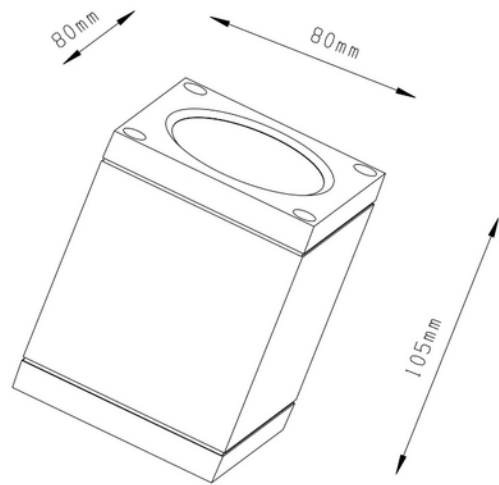
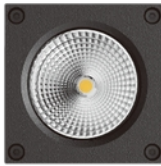
PRODUCT DATA SHEET

Gemma Square Downlight 550lm 830 45° 6W Surf Mount Dark Grey

Art.no: 2375-45-7



Lighting Solutions



Gemma Square Downlight 550lm 830 45° 6W Surf Mount Dark Grey



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

TECHNICAL DATA	
IK (system)	IK08
IP (system)	IP65
Outdoor	Yes
Operating temperature (°C)	-20 - 50

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PHOTOMETRIC DATA	
CRI / Ra (>=)	80
CCT (Color Temperature) (K)	3000
Color Code	830
Lightsource Type	LED (built in)
Socket / Cap-Base	N/A
Lens (Diffuser)	Clear
Forward Voltage LED (max tp=25) (V)	12.0
Driftspenning LED (min tp=65) (V)	9.0

DRIVER	
Protection Class (driver)	2
Output Current Tolerance (%)	5.0
Current Ripple (%)	100.0
Leakage current (mA)	0.5
Inrush current I _{max} (A)	10.0

DIMENSIONS	
Length (product) (mm)	80.0
Width (product) (mm)	80.0
Height (product) (mm)	105.0
Weight (product) (kg)	0.36

MATERIALS AND SURFACES	
RAL Code	RAL7024

INSTALLATION AND CONNECTION	
Areas of use	Cottage, Outdoor, Residence
Mounting	Surface, Ceiling
Connection (system)	Terminal

ENERGY AND CERTIFICATIONS	
CE mark	Yes
Energy Efficiency Class	A



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LIGHT DISTRIBUTION

