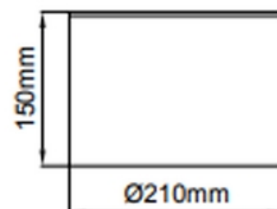


**PRODUCT DATA SHEET**

Leila C Surface 6100lm 830 70° 42W BK

Art.no: 101370-70-2

*Lighting Solutions*

Leila C Surface 6100lm 830 70° 42W BK



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

TECHNICAL DATA	
IK (system)	IK00
IP (system)	IP20
Outdoor	No
Operating temperature (°C)	-25 - 50

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	110
CRI / Ra (>=)	80

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PHOTOMETRIC DATA	
CCT (Color Temperature) (K)	3000
Color Code	830
Socket / Cap-Base	N/A
Lens (Diffuser)	Clear
Lifetime (h)	L80B10: 60 000
MacAdam (SDCM)	3
Manufacturer (light source)	Tridonic

DRIVER	
Manufacturer (driver)	Tridonic
Protection Class (driver)	1 or 2
Max Output Voltage (V)	60
IP (driver)	IP20
Expected Lifetime (driver) (h)	50000
Constant current or voltage (CC or CV)	CC
CC (driver) [mA]	1050 - null
CC (forward voltage driver) (V)	25.0 - 43.0
Output Current Tolerance (%)	7.5
Current Ripple (%)	25.0
Max load pr circuit - B10	28
Max load pr circuit - B16	52
Max load pr circuit - C10	35
Max load pr circuit - C16	65
Inrush current time (µs)	100.0
Inrush current I _{max} (A)	10.0

DIMENSIONS	
Width (product) (mm)	210.0
Height (product) (mm)	150.0
Weight (product) (kg)	1.9

MATERIALS AND SURFACES	
Color	Black



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Lighting Solutions

INSTALLATION AND CONNECTION

Areas of use	Cottage, Hotel, Office, Residence
Mounting	Surface, Ceiling
Connection (system)	QuickConnect

ENERGY AND CERTIFICATIONS

CE mark	Yes
Energy Efficiency Class	A++ - A

LIGHT DISTRIBUTION

