

**PRODUCT DATA SHEET**

Areto 900lm 830/840 8W 550mm WH w/Socket

Art.no: 101331-01-3

*Lighting Solutions*

Areto 900lm 830/840 8W 550mm WH w/Socket



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

TECHNICAL DATA	
IK (system)	IK09
IP (system)	IP20
Outdoor	No
Operating temperature (°C)	-10 - 40
Through-wiring (mm ²)	3x2,5

PHOTOMETRIC DATA	
CRI / Ra (>=)	80

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PHOTOMETRIC DATA	
CCT (Color Temperature) (K)	3000-4000K
Color Code	830
Lightsource Type	LED (built in)
Lens (Diffuser)	PC Opal
Lifetime (h)	L80B10: 100 000
MacAdam (SDCM)	3
Manufacturer (light source)	Runlite
Forward Current LED (min-max) (mA)	200 - null
Forward Voltage LED (max tp=25) (V)	38.0
Driftspenning LED (min tp=65) (V)	33.0

DRIVER	
Manufacturer (driver)	Boke
Protection Class (driver)	2
CC (driver) [mA]	200 - null
Output Current Tolerance (%)	5.0
Current Ripple (%)	15.0
Max load pr circuit - B10	76
Max load pr circuit - B16	122
Max load pr circuit - C10	120
Max load pr circuit - C16	193
Max load pr circuit - C25	301
Max load pr circuit - C32	581
Leakage current (mA)	0.7
Inrush current time (μ s)	242.0
Inrush current I _{max} (A)	3.3

DIMENSIONS	
Length (product) (mm)	550.0
Width (product) (mm)	68.0
Height (product) (mm)	51.0
Weight (product) (kg)	0.66

MATERIALS AND SURFACES	
Color	White



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MATERIALS AND SURFACES	
RAL Code	RAL9003
Housing Material	Aluminium 6063

INSTALLATION AND CONNECTION	
Areas of use	Kitchen
Connection (system)	QuickConnect

ENERGY AND CERTIFICATIONS	
CE mark	Yes
Energy Efficiency Class	A++ - A

LIGHT DISTRIBUTION

