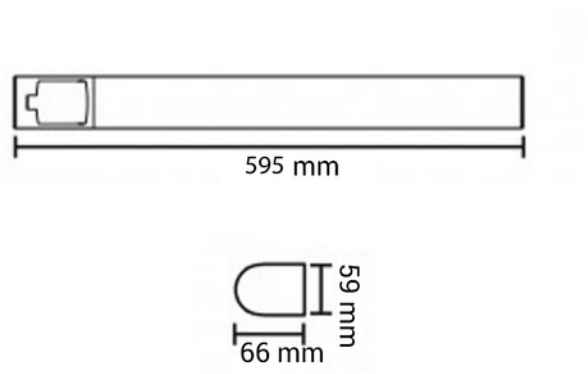

Pluto 900lm 8W 830 130° WH w/Socket Quickconnect

230V 50Hz | IP44 | IK06

A++ - A | F

Pluto is a highly efficient bathroom wall light. With IP44 it`s safe for use in bathrooms. With socket and quickconnect for easy installation.

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

TECHNICAL DATA	
IK (system)	IK06
IP (system)	IP44
Outdoor	No
Operating temperature (°C)	-20 - 45

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	108
CRI / Ra (>=)	80
CCT (Color Temperature) (K)	3000
Color Code	830
Socket / Cap-Base	N/A
Lens (Diffuser)	Opal
Lifetime (h)	L80B50: 50 000
MacAdam (SDCM)	5
Manufacturer (light source)	SinoTron
Forward Current LED (min-max) (mA)	0 - 150
Forwrard Voltage LED (max tp=25) (V)	3.5

DRIVER	
Flicker metric (Pst LM) <	1.0
Stroboscopic effect metric (SVM) <	0.4
Expected Lifetime (driver) (h)	25000
Output Current Tolerance (%)	5.0

DIMENSIONS	
Length (product) (mm)	580.0
Width (product) (mm)	59.0
Heigth (product) (mm)	66.0
Weight (product) (kg)	0.66

MATERIALS AND SURFACES	
Color	White
RAL Code	RAL9016

INSTALLATION AND CONNECTION	
Areas of use	Bathroom, Cottage, Generally, Residence
Mounting	Surface, Wall
Connection (system)	QuickConnect

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