

YourHome Solar Wall Light YOURHOME SOLAR WALL LIGHT 0054041



Product features

Sleek and modern design solar outdoor wall light in black finishIntegrated PIR sensor and daylight sensorsAutomatic light management - light up automatically when it gets dark after detecting any motionEasy installation - no direct mains wiring or connection requiredHigh lumen output - 290ImLong rated lifetime - 20,000 hoursON/OFF switchRobust construction - ABS housingPerfect for porch, garage, sheds, outhouses, outdoor office, garden fence, gate lightingColour temperature - Cool White 4000KFixing kit includedOperating temperature: -10°C to 40°C



PRODUCT OVERVIEW

Product name	YOURHOME SOLAR WALL LIGHT
Technology	LED
Cap/Base	N/A
Housing	ABS Plastic
Mount	Wall surface mounted
General application	Residential & Consumer
ETIM Class	N/A
Warranty	3 years
Fixture luminous flux (Im)	290
Luminaire efficacy (Im/W)	64
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	100
Photobiological Risk Group	RG1
Electrical protection	Class III
Control gear type	LED driver constant current
Dimmable	No
Dimming method	N/A
Housing colour	Black
IP rating	IP54
IK rating	IK00
Product EAN number	5410288540412

DATA TABLE

General data	
Product name	YOURHOME SOLAR WALL LIGHT
Technology	LED
Cap/Base	N/A
Housing	ABS Plastic
Mount	Wall surface mounted



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General application	Residential & Consumer
Operating temperature range (°C)	-10°C+40°C
Performance ambient temperature Tq	25
(°C)	20
ETIM Class	N/A
Warranty	3 years
Optical data	
Fixture luminous flux (Im)	290
Luminaire efficacy (Im/W)	64
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	100
Distribution type	Symmetric
Photobiological Risk Group	RG1
Electrical data	
Electrical protection	Class III
Control gear type	LED driver constant current
Dimmable	No
Dimming method	N/A
Drive current (mA)	1300
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	N/A
Lifetime data	
110	00000
Lifespan L70 B50	20000
Lifespan L70 B50 Physical data	20000
	20000 Black
Physical data	
Physical data Housing colour	Black
Physical data Housing colour IP rating	Black IP54
Physical data Housing colour IP rating IK rating	Black IP54 IK00
Physical data Housing colour IP rating IK rating Diffuser finish Diffuser material Nominal Product Length (mm)	Black IP54 IK00 Transparent Other 220
Physical data Housing colour IP rating IK rating Diffuser finish Diffuser material Nominal Product Length (mm) Nominal Product Width (mm)	Black IP54 IK00 Transparent Other 220 127
Physical data Housing colour IP rating IK rating Diffuser finish Diffuser material Nominal Product Length (mm)	Black IP54 IK00 Transparent Other 220
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Physical data Housing colour IP rating IK rating Diffuser finish Diffuser material Nominal Product Length (mm) Nominal Product Width (mm) Nominal Product Height (mm) Weight (kg)	Black IP54 IK00 Transparent Other 220 127 90
Physical data Housing colour IP rating IK rating Diffuser finish Diffuser material Nominal Product Length (mm) Nominal Product Width (mm) Nominal Product Height (mm) Weight (kg) Packaging	Black IP54 IK00 Transparent Other 220 127 90 0.452
Physical data Housing colour IP rating IK rating Diffuser finish Diffuser material Nominal Product Length (mm) Nominal Product Width (mm) Nominal Product Height (mm) Weight (kg) Packaging Single packaging type	Black IP54 IK00 Transparent Other 220 127 90 0.452 Carton
Physical data Housing colour IP rating IK rating Diffuser finish Diffuser material Nominal Product Length (mm) Nominal Product Width (mm) Nominal Product Height (mm) Weight (kg) Packaging Single packaging type Product EAN number	Black IP54 IK00 Transparent Other 220 127 90 0.452 Carton 5410288540412
Physical data Housing colour IP rating IK rating Diffuser finish Diffuser material Nominal Product Length (mm) Nominal Product Width (mm) Nominal Product Height (mm) Weight (kg) Packaging Single packaging type Product EAN number Packaging single length / height (cm)	Black IP54 IK00 Transparent Other 220 127 90 0.452 Carton 5410288540412 22.5
Physical data Housing colour IP rating IK rating Diffuser finish Diffuser material Nominal Product Length (mm) Nominal Product Width (mm) Nominal Product Height (mm) Weight (kg) Packaging Single packaging type Product EAN number Packaging single length / height (cm) Packaging single width (cm)	Black IP54 IK00 Transparent Other 220 127 90 0.452 Carton 5410288540412 22.5 10.0
Physical data Housing colour IP rating IK rating Diffuser finish Diffuser material Nominal Product Length (mm) Nominal Product Width (mm) Nominal Product Height (mm) Weight (kg) Packaging Single packaging type Product EAN number Packaging single length / height (cm) Packaging single depth (cm)	Black IP54 IK00 Transparent Other 220 127 90 0.452 Carton 5410288540412 22.5 10.0 13.5
Physical data Housing colour IP rating IK rating Diffuser finish Diffuser material Nominal Product Length (mm) Nominal Product Width (mm) Nominal Product Height (mm) Weight (kg) Packaging Single packaging type Product EAN number Packaging single length / height (cm) Packaging single width (cm)	Black IP54 IK00 Transparent Other 220 127 90 0.452 Carton 5410288540412 22.5 10.0



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Packaging outer length / height (cm)	62.7	
Packaging outer width (cm)	24.7	
Packaging outer depth (cm)	29.4	
Safety data		
Optimal operating condition (°C)	-10-40	

TECHNICAL DRAWINGS

