

Product data sheet

Specifications



Homaya Family PAYG S02, empowers individuals with affordable home electrification and income generating activities

AEH-LSHSP2-S2000

Main

Range of product	Homaya Family
Product or component type	Solar lighting system

Complementary

Mounting mode	Plug & play
Power range	<= 12 W: solar panel <= 12 W: solar panel (recommended additional)
Autonomy	> 3 h for fan > 3 h for TV
Nominal output power	48 W at 12 V DC
Luminous flux	580 lm
In-built battery capacity	With 2000 lifecycles 42.24 VAh with 2000 lifecycles
External battery capacity	20 Ah at 12 V, LiFePO4 20 Ah at 12 V, lead-acid battery
Provided equipment	3 x fluocompact lamp 3 x cable (with 5 m 1 x head lamp
Service description	Compatible with EcoStruxure energy access PayG portfolio platform
Protection type	Overload Short-circuit protection Reverse polarity

Environment

Product certifications	CE SONCAP SABS LM-79 LIGHTING GLOBAL
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Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications