

SUSTAINABILITY DECLARATION



Item number
MO6340-03

Item description

Solar outdoor lantern with candle style LED light bulb. Hoop and clip on top. Approx. 5 working hours. Battery 300 mAh NI-MH included. IP44.

Material content

Part	Component description	Position	Material	Weight Percentage
1	Black outer case	Plastic case	Acrylonitrile Butadiene Styrene (ABS)	46,00%
2	Transparency window	Shell	Polypropylene (PP)	26,00%
3	Solar panel	Top of the product	Silicone	10,00%
4	Clip	Top of the product	Iron	5,00%
5	Key ring	Top of the product	Iron	2,00%
6	Candle	Inside of the product	Polypropylene (PP)	4,00%
7	Lamp wick	Top of the candle	Polypropylene (PP)	0,20%
8	Leather hose	Inside of the product	Polyvinyl Chloride (PVC)	0,50%
9	Electric wire	Inside of the product	57% Chlorinated rubber 43% Copper	0,70%
10	Battery	Bottom of product	AAA NI-MH battery(300mAh)	5,00%
11	Spring	Battery cell side	Iron	0,10%
12	Silver-strip	Battery cell side	Iron	0,10%
13	Silver-strip	Fixed switch button	Iron	0,10%
14	Screw	Bottom of product	Iron	0,10%
15	Switch	Bottom of product	Polypropylene (PP)	0,20%
			Total	100,00%

Material information	Petrochemical	Partly Biobased	Biobased
Non-biodegradable	PA, PE, PP , PET, RPET, PS, PVC, ABS , VI, Silicone , POM, ACR, PU, PC, PVC , TPE, LDPE, TPR, EVA, Polyester	PLA/ABS, Wheat Straw/PP, Wheat Straw/ABS, Bamboo/PP, Coffee Husk/PP, Coffee Husk/ABS, Polyester/Latex	Glass, Basalt Stone, Ceramic, Chalk
Biodegradable (industrial)	PBAT	PLA/BPAT	Bamboo, Wheat Straw, PLA, Paper, Paper Straw, PLA/Wheat Straw, PLA/Bamboo, Cork, Cotton, Cocos Oil, Rubber, Hemp, Jute, Wood, Marble Cocos Oil, Rubber, Hemp, Jute, Wood, Marble

Recyclability of material	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
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Renewable source

Recycled material	Natural material	Reused waste material
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

End of life suggestion



Trademarks of material

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Fulfilled technical standard

This item is compliant with the European legislation and regulations applicable to this item. A Declaration of Conformity (DOC) certificate and all relevant test reports are easily downloadable at our web shop.

Quality certifications/ social audits factory

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Packaging and Transport

Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1	-	50	Yes	-	-

We have dedicated partnerships with our carriers. Who have shown their commitments to reduce GHG emissions and have ambitious targets concerning carbon-neutral deliveries and climate-neutral logistics solutions.

midocean
Mrs. P. Varela



Buying & Portfolio Director