

SUSTAINABILITY DECLARATION



Item number

KC7130-16

Item description

Torch powered both by solar panel and dynamo. ABS casing with satin silver spray.

Material content

Part	Component description	Position	Material	Weight Percentage
1	upside of body	case	Acrylonitrile Butadiene Styrene (ABS)	15,80%
2	downside of body	case	Acrylonitrile Butadiene Styrene (ABS)	12,43%
3	decorate ring	outside of item	Acrylonitrile Butadiene Styrene (ABS)	1,40%
4	switch	side of item	Acrylonitrile Butadiene Styrene (ABS)	0,14%
5	lens	head of item	Acrylonitrile Butadiene Styrene (ABS)	6,15%
6	lightbowl	head of item	Acrylonitrile Butadiene Styrene (ABS)	3,40%
7	transposition	backside of item	Acrylonitrile Butadiene Styrene (ABS)	1,15%
8	rocking handle	backside of item	Acrylonitrile Butadiene Styrene (ABS)	0,51%
9	rocker	backside of item	Acrylonitrile Butadiene Styrene (ABS)	1,75%
10	sheetmetal	inside of item	iron	0,94%
11	battery	inside of item	battery	7,10%
12	string	bottom of item	Knitting	2,07%
13	toggle switch	inside of item	Iron sheet and plastic	0,60%
14	Circuit board	inside of item	Printed Circuit Board (PCB)	1,60%
15	solar panels	frontside of item	Amorphous silicon	2,96%
16	gear	inside of item	Polyoxymethylene (POM)	0,43%
17	gear	inside of item	Polyoxymethylene (POM)	1,24%
18	gear	inside of item	Polyoxymethylene (POM)	3,75%
19	motor	inside of item	iron+copper	29,08%
20	Metal bar	inside of item	iron	1,39%
21	Metal bar	inside of item	iron	2,69%
22	Metal bar	on handle	stainless steel	0,40%
23	φ5 Straw hat lamp	head of item	stainless steel	1,04%
24	half-round head screw	backside of item	stainless steel	0,15%
25	half-round head screw	backside of item	stainless steel	0,54%
26	half-round head screw	on handle	stainless steel	0,11%
27	wire	inside of item	silicone	0,08%
28	wire	inside of item	silicone	1,01%
29	wire	inside of item	silicone	0,09%
			Total	100,00%

Material information	Petrochemical	Partly Biobased	Biobased
Non-biodegradable	PA, PC, 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, Leather

Recyclability of material	<input checked="" type="checkbox"/> Yes	<input 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 checked="" type="checkbox"/> Yes <input 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	25	100	Y	-	Each packed in bubble bag.

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