

SUSTAINABILITY DECLARATION



Item number MO6702

Item description

Mini portable USB rechargeable COB flashlight. Luminous flux: 800 lm. 3 lighting modes. Hanging carabiner hook.

Material content

Part I	Component description	Position	Material	Weight Percentage
1	Frame	External	Aluminium	32,50%
2	Shell	External	Polycarbonate (PC)	21,00%
3	Battery	Inside	See Part II	13,50%
4	Cable	External	Polyvinyl Chloride (PVC)	9,00%
5	Plastic window	External	Polycarbonate (PC)	5,00%
6	Printed Circuit Board	Inside	Printed Circuit Board	4,00%
7	Plastic end of cable	External	Polyvinyl Chloride (PVC)	4,00%
8	Metal plug of cable	External	Iron	4,00%
9	Holder	External	Acrylonitrile Butadiene Styrene (ABS)	1,00%
10	Metal plate	Inside	Aluminium	1,00%
11	Lamp	Inside	Acrylic polymer	1,00%
12	Plastic wire cover	Inside	Polyvinyl Chloride (PVC)	0,50%
13	Axle	External	Iron	0,50%
14	Ring of magnet	Inside	Iron	0,50%
15	Magnet	External	Magnetite	0,50%
16	Cover of type-C port	External	Silicone	0,50%
17	Cover of button	External	Silicone	0,50%
18	Rivet	External	Aluminium	0,50%
19	Plastic inside plug of cable	External	Acrylonitrile Butadiene Styrene (ABS)	0,50%
			Total	100,00%

^{*}midocean uses the original chemical names registered in the <u>ECHA</u> (European Chemicals Agency) database in our Bill of Materials. Additional information on the material can be found in the description

Part II	Component description	Position	Material	Weight Percentage
Battery	Cobalt lithium dioxide	Battery	Cobalt lithium dioxide	36,00%
	Graphite	Battery	Graphite	21,00%
	Ethylene carbonate	Battery	Ethylene carbonate	15,00%
	Copper	Battery	Copper	9,00%
	Aluminium	Battery	Aluminium	5,00%
	Polypropylene (PP)	Battery	Polypropylene (PP)	5,00%
	Lithium hexafluorophosphate(1-)	Battery	Lithium hexafluorophosphate(1-)	5,00%
	Ethyl methyl carbonate	Battery	Ethyl methyl carbonate	4,00%
			Total	100,00%



Cotton sourced & processed

Country of origin	n.a.			
Country of processing	n.a.			
Biodegradebility of material	☐ Yes	⊠ No		
Recyclability of material	☐ Yes	⊠ No		

Renewable source

Recycled material	Natural material	Reused waste material	
☐ Yes ☒ No	☐ Yes ☒ No	☐ Yes ☒ 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



Packaging and Transport

Fackaging and Transport					
Piece	Inner Carton	Carton	mo box	Polybag	Packaging
1			Yes	-	Each pc with tissue paper wrapped

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 Directo