

SUSTAINABILITY DECLARATION



Item number
MO2280

Item description

Pocket-size Rechargeable COB flash light with carabiner hook in ABS. Emergency light and 3 lighting modes. 1 × 3.7V, 200 mAh Lithium rechargeable battery (included, non-replaceable).

Material content

Part	Component description	Position	Material	Weight Percentage
1	Case	External	Acrylonitrile 1,3-Butadiene Styrene (ABS)	62,50%
2	Battery	Inside	See Part II	10,00%
3	Cable	External	Polyvinyl Chloride (PVC)	10,00%
4	Printed Circuit Board of LED	Inside	Printed Circuit Board of LED	5,00%
5	Plastic end of cable	External	Polyvinyl Chloride (PVC)	2,00%
6	Metal plug of cable	External	Iron	2,00%
7	Plastic inside plug of cable	Inside	Acrylonitrile Butadiene Styrene (ABS)	2,00%
8	Side LED	Inside	Polyvinyl Chloride (PVC)	1,90%
9	Side LED cover	External	Polystyrene (PS)	1,50%
10	Plastic wire cover	Inside	Polyvinyl Chloride (PVC)	1,00%
11	Type-C port lid	External	Silicone	0,70%
12	Top LED cover	External	Polystyrene (PS)	0,50%
13	Switch button	External	Silicone	0,50%
14	Top LED	Inside	Silicone	0,30%
15	Spring	Inside	Steel	0,10%
			Total	100,00%

*midocean uses the original chemical names registered in the [ECHA](https://echa.europa.eu/) (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	32,00%
	Graphite	Battery	Graphite	22,00%
	Lithium hexafluorophosphate(1-)	Battery	Lithium hexafluorophosphate(1-)	22,00%
	Copper	Battery	Copper	11,00%
	Aluminium	Battery	Aluminium	9,00%
	Nickel	Battery	Nickel	4,00%
			Total	100,00%

Cotton sourced & processed

Country of origin	-
Country of processing	-

Recycled material

Biodegradability of material	☐ Yes	☒ No
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Recyclability of material	☒ Yes	☐ No
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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



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Packaging and Transport

Piece	Inner Carton	Carton	no box	Polybag	Packaging
1	-	200	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