. ifir user annications



Mobiya Front, light weight, wearable, rechargeable with versatile mounting

AEP-LF01-S1000

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Range of product	Mobiya Front
Product or component type	Headlight

Complementary

Safety function	SOS (safe operating stop)
[Us] rated supply voltage	Battery charging: 5 V DC
Luminous flux	60 lm
Battery capacity	0.5 Ah at 3.7 V, Li-Poly (Lithium-Polymer)
Integrated connection type	USB port 5 V DC

Environment

IP degree of protection	IP54
Product certifications	CE SONCAP SABS LM-79

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.5 cm
Package 1 Width	7.5 cm
Package 1 Length	7.5 cm
Package 1 Weight	96.0 g
Unit Type of Package 2	CAR
Number of Units in Package 2	50
Package 2 Height	17 cm
Package 2 Width	30.5 cm
Package 2 Length	40 cm
Package 2 Weight	5.258 kg
Package 3 Height	105 cm

Offer Sustainability

EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)

Recommended replacement(s)