

FYNN 2.0 TASK LIGHT

ECO AUDIT

5 YEARS
Guarantee LED
& Components

2 YEARS
Guarantee
LED Driver

9KG CO_{2e}
carbon
(per year)

72.1%
Recyclable



Materials

Component	Material	Weight (kg)	Carbon (kg CO _{2e})	End of life plan
1	Aluminum	0.368	4.63	Recycle
2	Polycarbonate	0.067	0.35	Energy reclaim
3	Foam Adhesive	0.003	0.01	Energy reclaim
4	Polycarbonate	0.024	0.12	Energy reclaim
5	Silicone	0.003	0.02	Energy reclaim
6	Aluminium	0.042	0.52	Recycle
7	Polycarbonate	0.009	0.05	Energy reclaim
8	Aluminium	0.009	0.11	Recycle
9	Aluminium	0.004	0.05	Recycle
10	Polycarbonate	0.004	0.02	Energy reclaim
11	Silicone	0.0004	0.003	Energy reclaim
12	Vulcanized Fiber	0.0001	0.004	Downcycle
13	PET	0.0001	0.0004	Energy reclaim
14	Polycarbonate	0.011	0.06	Energy reclaim
15	Epoxy fibreglass	0.0455	1.73	Downcycle
16	Solder (lead-free)	0.0033	0.1	Recycle
17	Copper	0.0163	0.08	Recycle
18	Polyamide PA66	0.003	0.02	Energy reclaim
19	Steel	0.009	0.02	Recycle
20	Epoxy fibreglass	0.0065	0.25	Downcycle
21	Solder (lead-free)	0.0005	0.01	Recycle
22	Copper	0.003	0.02	Recycle

Additives

Additives*	Yes/No
Flame retardant	No
UV stabiliser	No
Anti-microbial	No
Other	No

*All materials are naturally resistant

Summary

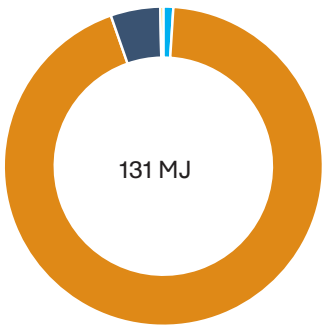
Phase	Total
Product (kg CO ₂)	9kg CO _{2e}
Total energy (MJ)	131 MJ
Recycled content (%)	0%
Recyclability (%)	72.1%
Total packaging (kg)	0
Life warranty	2 years (LED Driver) 5 years (LED and Components)
FSC	n/a

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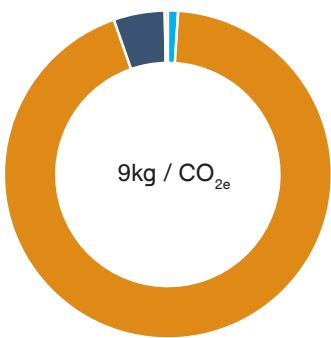
Energy footprint [%]

Transport		1
Materials		93
Manufacturer		5
Disposal		0.3
Total		131 MJ



Carbon footprint [%]

Transport		1
Materials		93
Manufacturer		5
Disposal		0.3
Total		9kg / CO _{2e}



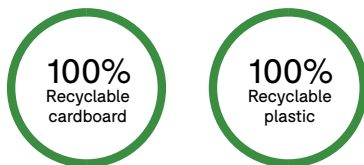
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Chemical compliance

Name	Yes/ No
REACH	✓
RoHS	✓
Free from PVC, heavy metals, phthalates	✓
Free from Persistent Organic Pollutants (POPs)	✓

Packaging information



As part of our delivery service, packaging is collected, returned to Pineapple and recycled accordingly.

Afterlife plan

Disassembly instructions: Using a small screwdriver; Unscrew the outer shell and back panel apart and remove other components.

Replace plan: N/A

Repair plan: N/A

Disposal: This product must not be disposed of in household waste, but must be disposed of at a collection point for the recycling of electrical or electronic appliances.

Further information can be obtained from your local authority responsible for WEEE disposal.

Environmental statement

Our commitment to sustainability is demonstrated in our **ISO 14001:2015** award, our **FSC® Chain of Custody certificate INT-COC-001353** and licence code **FSC-C015370**. In addition, we are certified under PEFC Chain of Custody licence code **PEFC/16-37-982**.

The environment is everyone's responsibility and we do our part by endeavouring that all of our timber originates from responsibly managed forests. As supporters of the tradition of good forest management, we purchase only suitably certified timber wherever possible.

Products in our Ryno® range are made from 99% low-density polyethylene which is completely recyclable. When the products reach the end of their useful life, they can be returned to us, ground down into small granules and used to create new pieces of furniture.

Environmental product analysis

Data collected has been analysed and calculated by the Materials & Sustainability team.

Certification

Description	Accreditation
Quality Assurance	ISO 9001 (UKAS accredited)
Environmental Management	ISO 14001 (UKAS accredited)
Sustainability	FISP
Chain of Custody	FSC® and PEFC

