

Basic Data

Product name Twister	Article. No. 68315-68326	Supplement no. 504, 523
Contact person, tel., e-mail Niclas Thulin, +46722450463 niclas.thulin@fagerhult.se		Declaration established 2018-11-23
		Last updated 2018-11-23

Supplier Information

Företagsnamn, adress, telefon, fax, e-post	
Fagerhults Belysning AB SE-566 80 Habo, SWEDEN Org nr 5563218659	Tel: +46 36-10 85 00 www.fagerhult.se
Company description	
Fagerhult develops, manufactures and markets professional lighting systems for public environments such as offices, schools, hospitals and industries.	
Environmental work	
Fagerhult is certified according to ISO 14001 och ISO 9001	

Legal requirements etc. regarding the product

If the product contains <0,1 % by weight of substances that are included on the Swedish Chemical Agency´s PRIO database or covered by the duty of information under Reach, this is presented in the comments below.

The product fulfills Low Voltage-, EMC- and RoHS-directives. Fagerhult is associated with national systems for recycling of electric and electronic waste and luminaire is recyclable to >95% provided it is handled at a recycling station as electrical waste. Fagerhult is connected to national packaging recycling system. And by this meets the WEEE and packaging directives.

Structure and content

Material content	Cas no. / Reference	% by weight	Comments
Aluminium	EB-AW-6063	<40	
Driver		<20	
Steel	EN 10 142 – DX51D+AZ	<10	
Aluminium	ADC 12	<14	
Adaptor		<7	
External cable	PVC	<3	
Aluminium sheet	EN-AW 5052	<3	
Powder coating	Epoxy/polyester	<2	
Aluminium	1090	<1,5	
COB (incl. Led-diod)		<1,5	
Internal cable (halogen free)		<1	
Plastic - PC/ABS		<0,5	
Plastic – PA		<0,5	
Steel		<0,1	
Plastic- PP		<0,1	

Transports and packing

Transports are mainly done by trucks. Product is packed with corrugated cardboard and plastic (PE).

Environmental impact within the life cycle

The product's main environmental impact in its life cycle is the energy consumed during use. The product's end of life is estimated to 20 years.