General Data

Product name Dwide Pendant	Article. No. 22259-22262, 22349-22359	Supplement no. -402, -449, -515, -533, -535, -537, -554		
Contact person, tel., e-mail Niclas Thulin, +46 36 2906169 niclas.thulin@fagerhult.se		Decleration established 2022-01-27		
		Last updated 2022-01-27		

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www.fagerhult.com

Supplier Information

Company information

Fagerhults Belysning AB SE-566 80 Habo, SWEDEN Org nr 5563218659

Company description

Fagerhult develops, manufactures and markets professional lighting systems for public environments such as offices, schools, hospitals and industries.

Certifications

Fagerhult is certified according to ISO 14001 och ISO 9001

Legal requirements regarding the product

If the product contains >0.1 % by weight of substances that are listed on the candidate list within 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 the luminaire is recyclable to >90% if it is treated as electronical waste at end of life. Fagerhult is also connected to national packaging recycling systems, therefore we comply with the WEEE and packaging directives.

Structure and content

Material content	CAS no. / Reference	% by weight	Comments
Steel	DC01	<62,0%	
Plastic PMMA	9011-14-7	<8,2%	
Steel Aluzink/Zink-plated	DX51D	<7,8%	
Electronic – Driver		<4,5%	
Aluminium	ADC12	<4,8%	
Connection cable – Halogen free		<4,6%	CU 36%/PE 60%/EVA 4%
Powder coating – epoxi/polyester		<3,5%	
Electronics – PCB/LED board		<2,6%	
Plastic – ASA		<1,1%	
Internal wiring – Halogen free		<0,81%	CU 50%/FEP 50%
Plastic – PC		<0,33%	
Stainless steel		<0,52%	
Electronic components – misc		<0,24%	
Steel zincplated/FZB		<0,19%	

Transports and packing

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

Environmental impact within the life cycle

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

