Environmental Declaration

General Data

Product name	Article. No.	Supplement no.
Globia LED (Acrylic globe)	53400-53407	-402
Contact person, tel., e-mail		**Decleration established**
Niclas Thulin, +46 36 2906169 niclas.thulin@fagerhult.se		2021-12-13
		Last updated 2021-12-13

Supplier Information

Company information

Fagerhults Belysning AB   Tel: +46 36-10 85 00

SE-566 80 Habo, SWEDEN   **www.fagerhult.com**

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
Plastic – PMMA		<50	
Aluminium	EN AW 1050A	<24,7	
Connection cable	Halogen free	<7,5	
Steel electrolytical zinc coating		<6,2	
Driver		<5,5	
Steel	Docol 200	<2,3	
LED-board		<2,0	
Plastic – PVC		<1,6	DIDP
Plastic – PC		<0,2	
Copper		<0,3	

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.

FAGERHULT

Environmental Declaration

General Data

Product name	Article. No.	Supplement no.
Globia LED (Glass globe)	53565-53666, 53583-53588	-402

Contact person, tel., e-mail	Decleration established
Niclas Thulin, +46 36 2906169 niclas.thulin@fagerhult.se	2021-12-13
	Last updated 2021-12-13

Supplier Information

Company information

Fagerhults Belysning AB

SE-566 80 Habo, SWEDEN

Org nr 5563218659

Tel: +46 36-10 85 00

www.fagerhult.com

Company description

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

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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
Opal glass		<65	
Aluminium	EN AW 1050A	<18	
Connection cable	Halogen free	<5,5	
Steel electrolytical zinc coating		<4,5	
Driver		<4	
Steel	Docol 200	<1,6	
LED-board		<1,4	
Plastic – PVC		<1,2	DIDP
Plastic – PC		<0,2	
Copper		<0,2	

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.

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