

Chlorophilia 2



IP20   Regulable: 

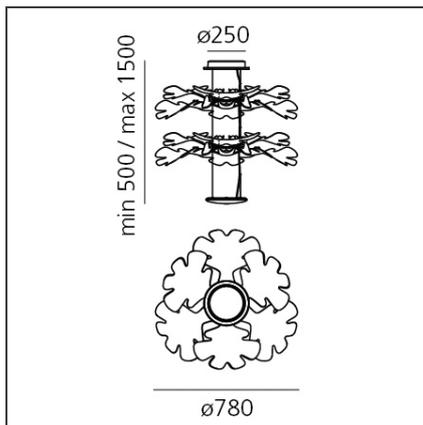
DISEÑO

Ross Lovegrove

ESPECIFICACIONES

Chlorophilia, presented in 2015, define an optical and compositive principle which could be repeated multiplying the elements to create compositions, which develop in space on multiple levels or widen in length. Chlorophilia 2 doubles the transparent surface on two levels supporting even more the scenic presence of this suspension. Chlorophilia is a new project by Ross Lovegrove, who highlights once again the skill of Artemide in the light engine of the lighting body through his signature approach to organic and fluid forms. It is a highly scenic, yet light suspension appliance that, when switched on, unveils a contrast of delicate shades interacting with space and completing it. Its body contains a LED COB that works as a heatsink, as well as light phytomorphic elements made of moulded technopolymer, which combine the gently wavy texture with an uneven section that works as an optical lens. The suspended central body emits indirect light, which is filtered and refracted by three clear surfaces, whose natural shape recalls natural elements, leaves. These three elements are arranged in a sunburst display and partly overlapped to multiply the shadow contrast, thus generating a scenic effect on the ceiling, however combined with appropriate ambient lighting. Chlorophilia defines an optical and building principle, which can be reproduced by multiplying its elements to create compositions that develop on multiple levels in space or whose width is expanded. "An installation of optical leaves conceived as a fusion of natural and artificial geometries. The light becomes interactive through caustic projection onto the ceiling creating a delicate and feminine ethereal space expanding effect." Ross Lovegrove

DISEÑOS TÉCNICOS



CARACTERÍSTICAS

Código del artículo:	1628110A	Material:	Methacrylate, technopolymer, aluminium
Color:	Chrome	Serie:	Design
Instalación:	Suspensión	Emisión:	Indirect
Entorno de uso:	Interior		

DIMENSIONES

Altura:	cm 50	Prueba calorífica:	750
Diámetro base:	cm 25		
Altura máxima del techo:	cm 150		

LÁMPARAS INCLUIDAS

Categoría:	LED	Temperatura de Color (K):	3000K
Numero:	1	Color Tolerance:	MacAdam 2SDCM
Potencia (W):	37W	CRI:	90
Flujo Luminoso (lm):	3899lm	Efficacy:	107lm/W
Tipología:	0	Service Life:	50000-L70
Class:	A		

LUMINARIA

Potencia (W):	44W	Flujo Luminoso (lm):	3146lm
Tensión de alimentación:	220-240V	CCT:	3000K
		Efficiency:	81%
		Efficacy:	71.5lm/W
		CRI:	90
		Dimmable Typology:	Push