

Chlorophilia 2



IP20   Dimmbar: +  -

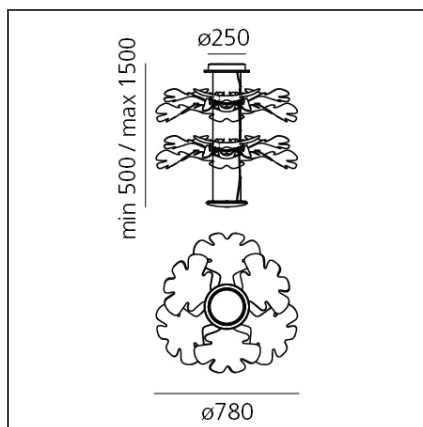
DESIGN

Ross Lovegrove

BESCHREIBUNG

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

TECHNISCHE ZEICHNUNGEN



FUNKTIONEN

Artikelnummer:	1628110A	Material:	Methacrylate,
Farbe:	Chrome		technopolymer,
Installation:	Pendelleuchte		aluminium
Anwendungsbereich:	Innenbeleuchtung	Serie:	Design
		Lichtverteilung:	Indirect

DIMENSION

Höhe:	cm 50	Glühdrathtest:	750
Durchmesser Fuß:	cm 25		
Max Höhe von der Decke:	cm 150		

INKLUSIVE LEUCHTMITTEL

Kategorie:	LED	Farbtemperatur(K):	3000K
Anzahl:	1	Color Tolerance:	MacAdam 2SDCM
Watt:	37W	CRI:	90
Lichtstrom (lm):	3899lm	Efficacy:	107lm/W
Typ:	0	Service Life:	50000-L70
Class:	A		

LUMINAIRE

Watt:	44W	Lichtstrom (lm):	3146lm
Spannung (V):	220-240V	CCT:	3000K
		Efficiency:	81%
		Efficacy:	71lm/W
		CRI:	90
		Dimmable Typology:	Push