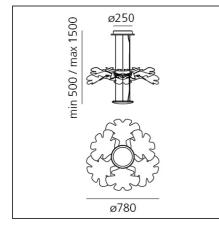


Chlorophilia



IP20 (1) CE Dimmerable: +)-

TECHNICAL DRAWINGS



DESIGN BY

Ross Lovegrove

DESCRIPTION

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 pmma, which combine the gently wavy texture with an uneven stepped 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.

FEATURES

Article Code: Colour:	1628010A Chrome	Material:	Methacrylate, technopolymer, aluminum
Installation:	Suspension	Series:	aluminum Design
			0
DIMENSIONS			
Height:	cm 50	Glow Wire Test:	750
Base Diameter:	cm 25		
Max Height from ceiling:	cm 150		
INCLUDED SOURCES			
Category:	LED	Color temperature (K):	3000K
Number:	1	Color Tolerance:	MacAdam 2SDCN
Watt:	37W	CRI:	90
Delivered lumens output (lm):3899lm		Efficacy:	107lm/W
Туре:	0	Service Life:	50000-L70
Class:	А		
LUMINAIRE			
Watt:	44W	Delivered lumens output (lm):3146lm	
Voltage:	220-240V	CCT:	3000K
		Efficiency:	81%
		-	

Efficacy:

Dimmable Typology:

CRI:

71lm/W

90

Push