

Sol spot - 45°



IP20 

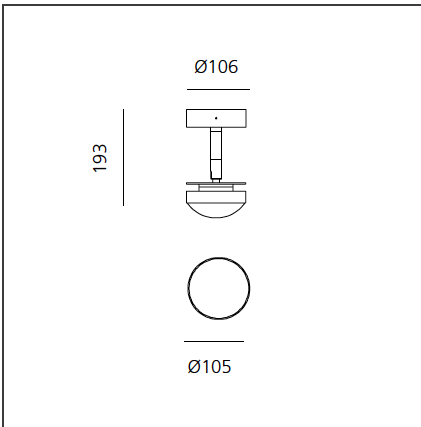
DESIGN BY

Marco Zanuso Jr, Christophe Mathieu

DESCRIPTION

Sol is a system entirely based on innovative optical computing principles and LED technology, made of transparent materials and characterized by simple features. Sol consists of three elements that are essential for its functioning: a lens, a mixing chamber and a heat sink. The cone-shaped light determined by the lens is large and soft, yet controlled. The mixing chamber avoids glaring that would otherwise arise from the LED left exposed behind the lens. The mixing chamber hides the LED in which is inserted due to its geometry, reflecting all the light that lands on its surfaces and redirecting it into the lens. Its radial shaped perforated face facilitates dissipation.

TECHNICAL DRAWINGS



FEATURES

<b>Article Code:</b>	DMZ2357C00A2	<b>Material:</b>	Aluminium, PMMA
<b>Colour:</b>	Bright anodized	<b>Series:</b>	Scenarios
<b>Installation:</b>	Projector		
<b>Environment:</b>	Indoor		

DIMENSIONS

<b>Height:</b>	cm 19.3
<b>Weight:</b>	kg 0.9
<b>Base Diameter:</b>	cm 10.6

INCLUDED SOURCES

<b>Category:</b>	LED	<b>Color temperature (K):</b>	3000K
<b>Number:</b>	1		
<b>Watt:</b>	25W		
<b>Type:</b>	0		
<b>Class:</b>	A		

LUMINAIRE

<b>Watt:</b>	13W	<b>Delivered lumens output (lm):</b>	760lm
		<b>CCT:</b>	3000K
		<b>Efficiency:</b>	64%
		<b>Efficacy:</b>	58.46lm/W
		<b>CRI:</b>	80