PRODUCT DATA SHEET PRODUCT CODE: AT24505

A.39 Suspension - 2960mm - Direct + Indirect Emission - 3000K - Undimmable - Silver



IP20 □

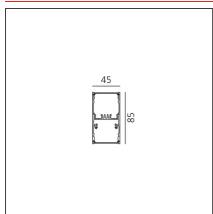
DESIGN BY

Carlotta de Bevilacqua

DESCRIPTION

Controlled emission LED optic System. UGR index control and 65° luminance (EN 12464). Patent-pending proprietary optic system made by a thin black square-meshed grid and by a system of square plano-convex lenses of appropriate beam angle. The internal part of the grid is white painted and has a high reflection coefficient, so that the light incident on the grid is retrieved within the A.39 body. A net 'cut off' at the required angle is obtained through this system. The convex profile of the lens is designed with images optic techniques, so that the emission is limited within the 65° required by standard EN 12464. UGR<19 Angle luminance equals to 65° and beyond: <3,000 cd/m2. The grid positioned over the lenses allows only the rays falling into the required output angular limits to be incident to the lenses. The rays beyond these limits are recovered and redirected inside the light box (if the ray is incident to the white surface) or cancelled (if the ray is incident to the black edge).

TECHNICAL DRAWINGS



FEATURES

Article Code: Colour: Installation:	AT24505 Silver Suspension, Ceiling	Series:	Indoor
DIMENSIONS			
Length: Width: Height:	cm 296 cm 4.5 cm 8.5		
INCLUDED SOURCES			
Category:	LED	Color temperature (K):	3000K
Number:	1		
Watt:	82W		
Туре:	0		
Class:	A		
Category:	LED	Color temperature (K):	3000K
Number:	1	CRI:	80
Watt:	67W		
Type:	0		
LUMINAIRE			
Watt:	149W	Delivered lumens output (lm):	12631lm

CCT:

Efficiency:

Efficacy:

Notes

Screen supplied separately. Screen quantity to order: 2x M186700.

3000K

84.77lm/W

61%





ACCESSORIES

NO IMAGE AVAILABLE

A.39 - Mechanical joint including 1 suspension cable AT09500 NO IMAGE AVAILABLE

Screen controlled emission -1480mm (5 pcs) AT09900 NO IMAGE AVAILABLE

A.39 -Undimmable Feeding kit including 2 suspension cables (3 poles) 2000mm (H) AT10400

NO IMAGE AVAILABLE

End cap kit (2x) -Silver AT09805