

A.39 Suspension - 1184mm - Direct + Indirect Emission - 3000K - Undimmable - White

IP20 

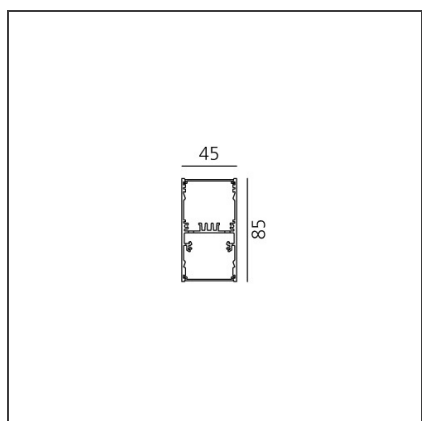
DESIGN BY

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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:	AT19501	Series:	Indoor
Colour:	White		
Installation:	Suspension, Ceiling		

DIMENSIONS

Length:	cm 118
Width:	cm 4.5
Height:	cm 8.5

INCLUDED SOURCES

Category:	LED	Color temperature (K):	3000K
Number:	1		
Watt:	34W		
Type:	0		
Class:	A		
Category:	LED	Color temperature (K):	3000K
Number:	1	CRI:	80
Watt:	23W		
Type:	0		

LUMINAIRE

Watt:	57W	Delivered lumens output (lm):	4912lm
		CCT:	3000K
		Efficiency:	61%
		Efficacy:	86.17lm/W
		CRI:	80

Notes

Screen supplied separately. Screen quantity to order: 1x AT09900

ACCESSORIES

NO
IMAGE
AVAILABLE

A.39 - Mechanical
joint including 1
suspension cable
AT09500

NO
IMAGE
AVAILABLE

End cap kit (2x) -
White
AT09801



Algorithmo System
LED - Optics -
Controlled
Emission -
1184mm
M186700

NO
IMAGE
AVAILABLE

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