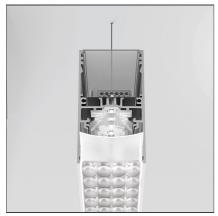
PRODUCT DATA SHEET PRODUCT CODE: AT18401

A.39 Suspension/Ceiling - 2960mm - Direct Emission - 3000K - DALI - White



IP20 ☐ Dimmerable: +**①**-

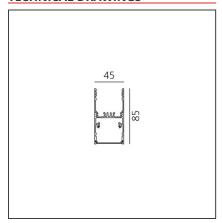
DESIGN BY

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:	AT18401	Series:	Indoor
Colour:	White		
Installation:	Suspension, Ce	iling	

DIMENSIONS

 Length:
 cm 296

 Width:
 cm 4.5

 Height:
 cm 8.5

INCLUDED SOURCES

Category:	LED	Color temperature (K):
Number:	1	
Watt:	82W	
Туре:	0	
Class.	Δ	

LUMINAIRE

Watt:	82W	Delivered lumens output (lm): 4889lm	
		CCT:	3000K
		Efficiency:	42%
		Efficacy:	59.62lm/W
		CRI:	80
		Dimmable Typology:	Dali

Notes

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

3000K



PRODUCT DATA SHEET

ACCESSORIES

NO IMAGE AVAILABLE

A.39 - Mechanical joint including 1 suspension cable AT09500

NO IMAGE AVAILABLE

End cap kit (2x) -White AT09801 NO IMAGE AVAILABLE

Screen controlled emission -1480mm (5 pcs) AT09900

> NO IMAGE AVAILABLE

A.39 - End Ceiling Bracket (2x) AT09502 NO IMAGE AVAILABLE

A.39 - Ceiling bracket and mechanical joint AT09501

> NO IMAGE AVAILABLE

A.39 - Dimmable Feeding kit including 2 suspension cables (5 poles) 2000m (H) AT10500