A.39 Suspension/Ceiling - 1184mm - Direct Emission - 3000K - DALI - Black

IP20 Dimmerable: +◑−

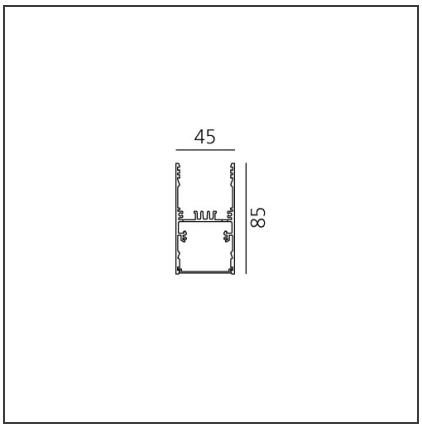
DESIGN BY

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:	AT13404	**Series:**	Indoor
Colour:	Black		
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		

LUMINAIRE

Watt:	34W	**Delivered lumens output (lm):**	1899lm
		CCT:	3000K
		Efficiency:	41%
		Efficacy:	55.86lm/W
		CRI:	80
		Dimmable Typology:	Dali

Notes

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

ACCESSORIES

A.39 - Mechanical joint including 1 suspension cable
AT09500

A.39 - Ceiling bracket and mechanical joint
AT09501

A.39 - End Ceiling Bracket (2x)
AT09502

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

End cap kit (2x) - Black
AT09804

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