PRODUCT DATA SHEET PRODUCT CODE: AT18604

A.39 Suspension/Ceiling - 2960mm - Direct Emission - 4000K - DALI - Black



IP20 □ **C** Dimmerable: +**①**-

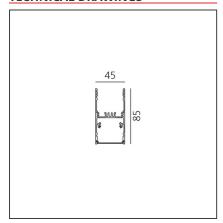
DESIGN BY

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

FEATURES						
Article Code: Colour: Installation:	AT18604 Black Suspension, Ce	Series:	Indoor			
DIMENSIONS						
Length:	cm 296					
Width:	cm 4.5					
Height:	cm 8.5					
INCLUDED SOURG	ES					

Color temperature (K):

Category:	LED
Number:	1
Watt:	82W
Type:	0
Class:	Α

LUMINAIRE			
Watt:	82W	Delivered lumens output (lm): 4961lm	
		сст:	4000K
		Efficiency:	41%
		Efficacy:	60.49lm/W
		CRI:	80
		Dimmable Typology:	Dali

Notes

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

4000K



ACCESSORIES

NO IMAGE AVAILABLE

A.39 - Mechanical joint including 1 suspension cable AT09500

NO IMAGE AVAILABLE

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

Screen controlled emission -1480mm (5 pcs) AT09900

> NO IMAGE AVAILABLE

End cap kit (2x) -Black AT09804 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