

PRODUCT DATA SHEET

Mini Flap System Suspension - Direct Dark Light T16 2x54W / Indirect emission T16 1x54W - 1185mm



DESIGN BY :

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MATERIALS :

Extruded Aluminium

DESCRIPTION :

Pendant system with direct-indirect lighting, for continuous linear mounting and with 90° connectors. Extruded aluminium body with metallic grey paint finish. Indirect lighting using 2x28W to 2x54W T16 fluorescent lamps. 3 types of direct lighting: diffused emission with an opaline polycarbonate diffuser, dark light emission with optics made from super pure aluminium, and intensive light emission via recessed downlights using 12V dichroic halogen lamps. Dark light emission is in compliance with EN12464-1 standard, with average luminance levels lower than the 1000 cd/m² limit for an observation angle of 65° or above with respect to the vertical axis. Light output ratio: 64%. Light distribution: 76% indirect and 24% direct. Diffused emission: light output ratio: 61%. Light distribution: 80% indirect and 20% direct. Electronic ballast, or DALI-Switchdim dimmable electronic ballast (for indirect lighting only). 2 separate switch circuits for the independent control of the direct and indirect lighting functions. Polycarbonate dust-protection screen as an optional extra. Adjustable steel suspension cables. Slimline or decorative end caps. Complies with standard EN60598-1 and other specific standards.

Light emission

Indirect Flood/direct Spot

IP20  

TECHNICAL DATA SHEET

Features

Product name:	Mini Flap System Suspension - Direct Dark Light T16 2x54W / Indirect emission T16 1x54W - 1185mm
Article Code:	M152769
Colour:	Metal Grey
Material:	Extruded Aluminium
Series:	Architectural
Environment:	Indoor
Area contract:	

OPTICS

Emission:	Indirect Flood/direct Spot
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DIMENSIONS

Length:	(cm) 118
Width:	(cm) 29.8
Height:	(cm) 5.9
Cutout shape:	
Weight:	7

LAMPS NOT INCLUDED

Category:	FLUO
Number:	3
Lbs:	T16
Watt:	54
Socket:	G5
Type:	FDH-54
Luminous Flux (lm):	4450
Colour Rendering:	85
Colour temperature (K):	3000
Duration (h):	20000

Dimensions



LAMP

IP20  

ELECTRICAL

Starter:	Electronic Integrated
Voltage:	220V-240V

ACCESSORIES



MINI FLAP SYSTEM - Flat end cap. Thickness 2mm. metal grey M159961



MINI FLAP SYSTEM - Decorative end cap. 298x181mm. metal grey M159261



MINI FLAP SYSTEM - 90° connector. 318x318mm. metal grey M158761



MINI FLAP SYSTEM - Dust-protection polycarbonate screen. 2 pieces required. For modules 1185mm long. M080515



MINI FLAP SYSTEM - Steel suspension cable. 1400mm. M159361



MINI FLAP SYSTEM - Steel suspension cable. 1400mm. With power feed cable. 5 wires (5x1,5mm²). M159461