

PRODUCT DATA SHEET

Eos System - T16 2x54W

**DESIGN BY :**

Bruno Houssin + Alain Girot

MATERIALS :

Extruded Aluminium

DESCRIPTION :

Direct-indirect modular pendant system using 2X28W to 2X54W T16 fluorescent lamps. Extruded aluminium body with a white paint finish. Soft light direct lighting with internal optic and polycarbonate diffuser. Light output ratio: 74%. Light distribution: 93% indirect and 7% direct. Electronic ballast. Optional emergency lighting. Mounting with linear or variable angle connectors, 3- and 4-ways connectors. Quick adjustment steel suspension cables. Polycarbonate dust protection cover. Optional coloured filters (blue, purple and green) for varied direct lighting tones. Complies with standard EN60598-1 and other specific standards.

Light emission

Indirect/direct Diffused

IP20  **TECHNICAL DATA SHEET****Features**

Product name:	Eos System - T16 2x54W
Article Code:	M093720
Colour:	White
Material:	Extruded Aluminium
Series:	Architectural
Environment:	Indoor
Area contract:	

OPTICS

Emission:	Indirect/direct Diffused
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DIMENSIONS

Length:	(cm) 118
Width:	(cm) 30
Height:	(cm) 5.9
Cutout shape:	
Weight:	6
Glow Wire Test:	850 °

LAMPS NOT INCLUDED

Category:	FLUO
Number:	2
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



EOS - Variable angle connector. 368x368mm. Adjustable from 90° to 270°. White M094220



EOS - T-shaped connector. 368x368mm. White M094320



EOS - X-shaped connector. 368x368mm. White M094420



EOS - Decorative end plate. 302x30mm. White M093920



EOS - Steel suspension cable. Adjustable length min.300mm/max.900mm. Ceiling plate Ø40mm. M094120



EOS - Steel suspension cable + power feed cable 3 wires (3x1,5mm²). Adjustable length min.300mm/max.900mm. Ceiling plate Ø120mm. M094020



EOS - Coloured filters for modules of 1184mm long. Blue M080405



EOS - Coloured filters for modules of 1184mm long. Violet M080415



EOS - Coloured filters for modules of 1184mm long. Green M080425



EOS - Coloured filters for modules of 1484mm long. Blue M080435



EOS - Coloured filters for modules of 1484mm long. Violet M080445



EOS - Coloured filters for modules of 1184mm long. Green M080455