iGuzzini

Last information update: October 2020

Product configuration: 5803+L147

5803: Module with electronic control gear



110

LN/

100x(1174/1474xN+13)

N = numero appareco



Technical description

Lighting fitting recessed into the false ceiling for fluorescent light sources with asymmetric light emission of wall-washer kind. The structure and removable end caps are made of painted galvanised sheet steel, the lamp cover of painted aluminium, and the reflector of superpure aluminium. The installation brackets are made of galvanised sheet steel. The fitting is treated with RAL9016 liquid painting. The lamp cover has a fall-prevention system made up of a double steel safety cable. The modules can be combined to make continuous lines.

Installation

Installation is carried out either by special brackets or on the surface of a modular false ceiling. No tools are needed to tighten the brackets, which are suitable for false ceilings 1 to 35 mm thick. The hole for the recessed product is 100x1487 mm.

Colour White (01)	Weight (Kg) 3.05	
Mounting		

Wiring

ceiling recessed

60

Electronic control gear. The fast-coupling terminal boards for electrical connection can be accessed both from the back of and from inside the product. The fitting is designed for through wiring.



Technical data			
Im system:	4273,6	Colour temperature [K]:	4000
W system:	91	Ballast losses [W]:	11
Im source:	6150	Voltage [Vin]:	230
W source:	80	Lamp code:	L147
Luminous efficiency (Im/W,	47	Socket:	G5
real value):		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
Total light flux at or above	0,9	ZVEI Code:	T 16
an angle of 90° [Lm]:		Number of optical	1
Light Output Ratio (L.O.R.)	69	assemblies:	
[%]:			
CRI:	86		





