iGuzzini

Last information update: November 2024

#### Product configuration: MR37+MR53.01

MR37: Initial profile L 612 - Minimal

MR53.01: LED module - L 597 - downlight - LED - warm white - integrated DALI dimmable electronic control gear - 8.6W 1225Im - 3000K - White

# Product code

#### MR37: Initial profile L 612 - Minimal Attention! Code no longer in production

## Technical description

Minimal (frameless) version extruded aluminium initial profile; methacrylate opal screen, set up for connecting several lengths by overlapping.

#### Installation

Installation may be recessed, surface-mounted, ceiling-mounted and pendant using suitable accessories to be ordered separately. Initial modules may be completed with accessory end caps and the appropriate LED module and used independently in the various applications.

Colour	Weight (Kg)
Aluminium (12)	1.6

### Mounting

Wiring

ceiling recessed|ceiling surface|ceiling pendant

# 100

The initial profile is supplied with pass-through wiring for continuous lines. Quick coupling terminal blocks for easier luminaire installation. Set up for housing the LED modules required by the system.

# Notes

Take care with the system configuration. To make continuous lines of lighting, use the intermediate modules. To correctly complete a continuous line, always use an initial module at the start or end of the structure.





#### Product code

MR53.01: LED module - L 597 - downlight - LED - warm white - integrated DALI dimmable electronic control gear - 8.6W 1225Im - 3000K - White Attention! Code no longer in production

## Technical description

LED module set up for housing in the system initial or intermediate profiles; DALI dimmable electronic control gear built into the luminaire. Extruded aluminium heat sink; high emission flow recovery device. Warm white LED.

## Installation

Module inserted on profiles using easy-push mechanical system (snap springs).

#### Colour

White (01)

## Mounting

ceiling recessed|ceiling surface|ceiling pendant

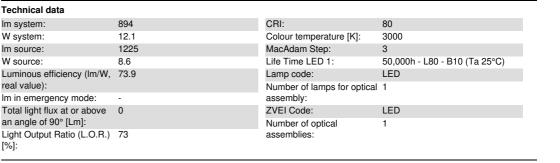
## Wiring

Connection using quick coupling terminal blocks for easier luminaire installation. LED module complete with integrated electronic control gear.



Complies with EN60598-1 and pertinent regulations

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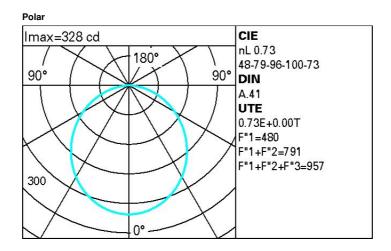




 $\sigma$ 

60

Design iGuzzini



Utilisatio	n facto	rs							
R	77	75	73	71	55	53	33	00	DRR
K0.8	48	40	35	31	39	34	34	29	40
1.0	53	46	40	36	45	40	39	34	47
1.5	60	55	50	46	53	49	48	44	60
2.0	65	60	56	53	59	55	54	50	68
2.5	68	64	60	57	62	59	58	54	74
3.0	69	66	63	61	64	62	61	57	78
4.0	72	69	67	65	67	65	64	61	83
5.0	73	71	69	67	69	68	66	63	86

# Luminance curve limit

2C	А	G	1.15	2000	1000	500		<-300		
	в		1.50		2000	1000	750	500	<=300	
	С		1.85			2000		1000	500	<=300
		·								
85°										- 6
75°										_ 4
							~ ~			
				$\sim$		+				_
				$\rightarrow$	$\geq$	$\square$				
65°					$\left \right\rangle$					8
										1.1
65°			103							