iGuzzini

Last information update: May 2024

## Product configuration: P150

P150: Frameless Recessed luminaire - LEDs - Warm White - Incorporated Electronic control gear - Wall washer optic

## Product code

P150: Frameless Recessed luminaire - LEDs - Warm White - Incorporated Electronic control gear - Wall washer optic Attention! Code no longer in production

## Technical description

Miniaturised recessed rectangular luminaire with LED light sources. Main body with die-cast aluminium radiant surface, minimal version (frameless) for flush installation on ceilings. Asymmetric optical system designed to obtain effective wall washer distribution. Flow recuperator - super-pure aluminium reflector - PMMA diffuser screen with ribbed texture; a special acrylic film, associated with the screen, allows for obtaining a uniform and effective light emission on the wall. Black polycarbonate inner perimeter frame. Supplied with electronic control gear connected to the luminaire. Warm 2700K LED high colour rendering LED.

## Installation

CRI (minimum):

95

Recessed with steel wire springs on a specific adapter (included), ensuring flush installation on ceiling. The adapter (Th. 12.5 mm) is fixed the ceiling with self-tapping screws; the wall is then filled and skim-coated; after inserting the luminaire's body, the finishing touches are applied. Recess opening 35 x 139.

Colour Black (04)		Weight (Kg) 0.36
Mounting wall recessed ceiling re	cessed	
<b>Wiring</b> On control gear box; sc	rew connections.	
		Complies with EN60598-1 and pertinent reg
□ <sub>IP20 I</sub>	P43 On the visible part of the product once installed	CE 🛞 🕅 🖤 ©
Technical data		
Im system:	331	CRI (typical): 97
W system:	12	Colour temperature [K]: 2700
Im source:	12 850	Colour temperature [K]: 2700 MacAdam Step: 3
	.=	
Im source:	850 10	MacAdam Step: 3
Im source: W source:	850 10	MacAdam Step:   3     Life Time LED 1:   50,000h - L90 - B10 (Ta 25°C)
Im source: W source: Luminous efficiency (Im	850 10 1/W, 27.6	MacAdam Step:   3     Life Time LED 1:   50,000h - L90 - B10 (Ta 25°C)     Lamp code:   LED
Im source: W source: Luminous efficiency (Im real value):	850 10 1/W, 27.6	MacAdam Step: 3   Life Time LED 1: 50,000h - L90 - B10 (Ta 25°C)   Lamp code: LED   Number of lamps for optical 1
Im source: W source: Luminous efficiency (Im real value): Im in emergency mode Total light flux at or abc	850 10 n/W, 27.6 : -	MacAdam Step: 3   Life Time LED 1: 50,000h - L90 - B10 (Ta 25°C)   Lamp code: LED   Number of lamps for optical 1   assembly: ZVEI Code: LED





