

SENAR LED 32W PLX 3000K

DETAILED CARD



TECHNICAL PARAMETERS

Index:	902017
Ingress protection:	IP40
Nominal power [W]:	32
Luminous flux [lm]*:	2700
Energy efficiency class:	A
Material of the body:	powder coated steel
Diffuser material:	PMMA

CHARACTERISTICS

Recessed mounted square LED luminaire for modular ceiling system with high total luminous flux (83 lm/W), made of powder coated white steel sheet, equipped with energy saving light sources LED GO! Highly uniform opal/prismatic diffuser, which enables low glare, mounting or electrical connection without removing the fitting. 3000K/4000K colour temperature, CRI>80, lightsource lifespan of 50 000h (L70B50) ta= 25°C.

APPLICATION

Recessed luminaire for indoor application in offices or general use. Appropriate as the main light source even when the work requires eyesight concentration. Well suited for new applications as well as replacing conventional T8 & T5 with energy-saving solutions. Modular ceiling mounted (600x600 and 625x625)

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TECHNICAL PARAMETERS TABLE

Nominal power [W]:	32	Material of the body:	powder coated steel
Index:	902017	Dimensions (H/W/T/S) [mm]:	595/595/80
Colour temperature [K]:	3000	Mounting dimensions [mm]:	600/600
Light source:	LED module	Ingress protection:	IP40
Luminous flux [lm]:	2700	Mounting version:	recessed
Diffuser type:	OPAL	Working temperature [°C]:	from -20 to +35
Supply voltage [V]:	220-240	Net weight [kg]:	3
Frequency [Hz]:	50 - 60	Warranty [years]:	5
Energy efficiency class:	A	CE certificate:	16/2014
Luminous efficacy [lm/W]:	84	PZH certificate:	HK/B/0489/01/2015
Electrical protection class:	I	EAN:	5905963902017
LED lifespan L70B50 [h]:	50000	Category type:	louvres
Diffuser material:	PMMA	ETIM class:	EC002892
		Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
		Manual:	Download PDF