

# PURO LED

LED GO!

## CLEAN ROOM LIGHTING



IP65 |  | 

### CHARACTERISTIC

Supply voltage:	230V
Frequency:	50Hz
Ingress protection IP:	IP65
Impact resistance IK:	IK07
Electrical protection class:	I
Material of the body:	Powder coated steel
Colour temperature:	3000K, 4000K
Colour of the body:	White
Material of the diffuser:	PMMA
Type of the diffuser:	Opal / PRM
Rated power:	48W
Luminous flux* :	max. 3900lm

\* Initial, tolerance +/- 10%

### SPECIFICATION

Recessed or surface mounted square LED luminaire sealed to IP65 with high lighting parameters, equipped with energy saving light sources LED GO! Optic made of low aluminium profile in grey colour combined with high uniformity prismatic or opal cover providing low glare and enabling firm connection with the body, for surface or recessed mounting in modular ceiling system, made of powder coated white steel sheet equipped with silicone gasket for high tightness. Colour temperature 3000/4000K. CRI>80, lifespan of LED 50 000h (L70B50) ta= 25°C.

### APPLICATION

Luminaire with high ingress protection IP65, equipped with high efficient, energysaving light sources LED GO!, do not containing mercury or emitting ultraviolet and infrared radiation. Luminaire specially recommended for healthcare facilities, laboratories, medical equipment manufacturing, food industry, pharmaceutical or cosmetic industry. It is appropriate for new applications as well as replacing conventional T8 & T5 fittings on energy-saving LED solutions. Designed for surface mounted and for modular ceiling 600x600.

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### AVAILABLE OPTIONS

[Click on index to go to detailed catalogue extract](#)

Index	Rated power	Colour temperature	Luminous flux **	Material of the diffuser	Type of the diffuser	Energy efficiency class	Dimensions
» 521478	48W	3000K	3400lm	PMMA	Opal	A	635/635/100mm
» 521492	48W	4000K	3700lm	PMMA	Opal	A	635/635/100mm
» 521515	48W	3000K	3600lm	PMMA	PRM	A	635/635/100mm
» 521539	48W	4000K	3900lm	PMMA	PRM	A	635/635/100mm
» 521485	48W	3000K	3400lm	PMMA	Opal	A	595/595/100mm
» 521508	48W	4000K	3700lm	PMMA	Opal	A	595/595/100mm
» 521522	48W	3000K	3600lm	PMMA	PRM	A	595/595/100mm
» 521546	48W	4000K	3900lm	PMMA	PRM	A	595/595/100mm

\*\* Initial, tolerance +/- 10%

The company reserves the right to make design changes or upgrades in the presented product.  
Product data sheet does not constitute an offer.

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The luminaire complies with the EU ROHS Directive 2011/65/UE.



This product is a subject to electric and electronic waste equipment regulations (WEEE).



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