

DC POWER PACK



LUMÉRIS 330-24-05-07

LUMERIS Series for operating table lamps



The LUMERIS DC packs are DC back-up power supplies associated to a sealed lead acid battery. They have been especially designed to power operating table lamps, or hospital lighting systems. They maintain light in the case of a power outage.

ADVANTAGES

Easy to install : Wall-mount cabinet IP31 RAL 7035, with drilling pattern and key-lock holes installation. Lock with key available as an option.

Straight display : Numerical display provides essential parameters (voltage, current, temperature). Easy diagnostic thanks to 3 LED warning and default codes display. Three alarms available on dry contacts.

Proven reliability : battery charge electronically regulated gives one hour back up or more depending on the load. Microprocessor based protection and control unit. Periodic control of the battery and permanent surveillance of the charger voltage.

Fully protected : LUMERIS is powered by mains 230 Vac +/- 10% and deliver a dc voltage of 24 Vdc + 12,5 % - 15 %. All circuits (input, battery and output) are protected by fuse.



RANGE

CODE	REFERENCE	DC VOLTAGE	Available POWER			DIMENSIONS in mm			WEIGHT in kg
			AUTONOMIE in minutes			H	W	D	
			60'	120'	180'				
1000202	LUMERIS 330 24 05 07	24 Vdc	100 W	60 W	40 W	300	333	203	13,5
1000203	LUMERIS 345 24 05 14		200 W	120 W	80 W	300	497	253	22
1000204	LUMERIS 345 24 05 24		360 W	200 W	160 W	300	497	253	29
1000205	LUMERIS 445 24 05 38		530 W	320 W	230 W	450	497	253	43
1000206	LUMERIS 445 24 05 48		720 W	400 W	320 W	450	497	253	50

To place an order please give us code and reference.
Ex : code 1000202 ref LUMERIS 330 24 05 07

STANDARDS

Complies to NF C 15-211
Complies to LV 93/68/CEE
Complies to EMC 89/336/CEE (NF EN 55011, NF EN 61000)
Transformers according to EN 60742.

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