



LumiString

LED modules for box letters en light boxes

PRODUCT-INFO

Direct-lit concept.
60-80% energy savings vs Fluorescent.
Depth from 30 mm.
IP 67 module with 5 years warranty.
IP 67 power supply with 2/3 years warranty.
LumiString requires 12 Vdc.

LumiString ECO / HLC LED modules for channel letters, and single-sided light boxes.

Model number	Picture	Color	Warranty	hrs	Lumen/module	Watts [W]	IP	Size [mm]	LEDs/module	Modules/meter	Volts [V]	Channel letter depth [mm]	Max. number of modules in series (length in m)
HLC1-179-SW65		COOL WHITE 6500K	5	50K	45	0,5	67	20x21	1	9,1	12	> 30mm	2x50 (2x5,5M)
HLC2-179--SW65					90	1		20x47	2	6,3		> 40mm	50 (8m)
HLC3S-H*-SW65					120	1,2		15x66	3	4,9		> 120 mm	40 (8,2)

HLC1 5 years warranty with constant voltage drive, HLC2/3 5 years warranty with constant current drive.

New HLC1/2 version with improved beam angle of 179 degree.

This results in 4 times less required modules for the same uniformity and brightness compared to 160 degree solutions.

Power supplies

Model number	Picture	Wattage	Warranty	IP	PF	Max. number of modules		
						HLC1-SW65	HLC2S-L-SW65	HLC3S-H-SW65
LPV-20-12		20 W	2	67	0,6	1x33	1x16	1x13
LPV-35-12		36 W			0,6	1x50 & 1x10	1x30	1x24
LPV-60-12		60 W			0,6	2x50	1x50	1x40

Warranty 2 years. PF higher than 0,9 available on request.

LumitexT B.V.

Alphen aan den Rijn

www.lumitext.com

info@lumitext.com

Tel. +31 (0)172-233061