

NL-210A-64-CM-xxxx-0,48-yy



Dimensions: 536mm x 32mm



I max: 500mA
U max: 49V
W max: 25W
PCB: aluminum 1,6mm

www.newled.eu

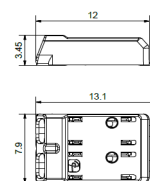
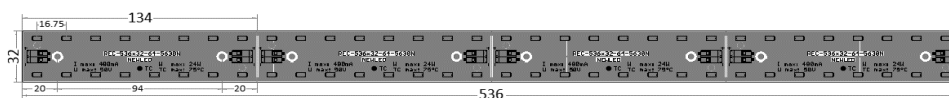
product code	ord.no.	color temp.	no. of LEDs	current	system power	lum. flux Tc=25°C	efficacy Tc=25°C	lum. flux Tc=65°C	efficacy Tc=65°C	voltage
		K	pcs	mA	W	lm	lm/W	lm	lm/W	V
NL-210A-64-CM-3000-0,48-82	52621-30	3000	64	500	23,2	3967	171	3768	162	46,4
				350	16,2	2832	174	2691	166	
				250	11,6	2063	178	1960	169	
NL-210A-64-CM-4000-0,48-82	52621-40	4000	64	500	23,2	4200	181	3990	172	46,4
				350	16,2	2999	185	2849	175	
				250	11,6	2184	188	2075	179	
NL-210A-64-CM-5000-0,48-82	52621-50	5000	64	500	23,2	4317	186	4101	177	46,4
				350	16,2	3082	190	2928	180	
				250	11,6	2245	194	2132	184	

Color rendering index:
 Ra > 80

Connectors:
 2x 2-pin up to 8x 2-pin

Beam angle:
 120°

Ambient temperature Ta:
 -25°C ... +55°C



Module temperature Tc:
 max. +75°C

Lifetime L70:
 >60.000h @ Tc=+75°C
 (@ max. load)



All specifications subject to change without prior notice. Values are +/- 10%.

Version 2019/03/11