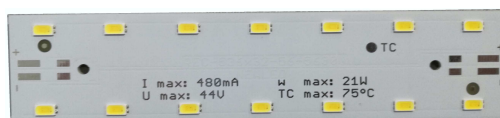


NL-226F-56-CM-xxxx-0,48-yy



Dimensions: 536mm x 32mm



I max: 500mA
U max: 43V
W max: 21W
PCB: FR4 1,6mm

www.newled.eu

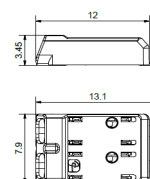
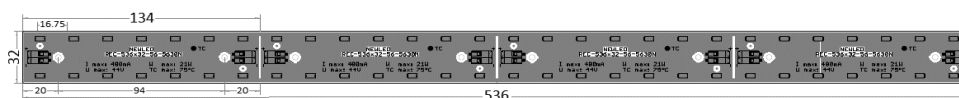
product code	ord.no.	color temp.	no. of LEDs	current	system power	lum. flux Tc=25°C	efficacy Tc=25°C	lum. flux Tc=65°C	efficacy Tc=65°C	voltage
		K	pcs	mA	W	lm	lm/W	lm	lm/W	V
NL-226F-56-CM-3000-0,48-82	52627-30	3000	56	500	20,3	3471	171	3297	162	40,6
				350	14,2	2478	174	2354	166	
				250	10,2	1805	178	1715	169	
NL-226F-56-CM-4000-0,48-82	52627-40	4000	56	500	20,3	3675	181	3491	172	40,6
				350	14,2	2624	185	2493	175	
				250	10,2	1911	188	1815	179	
NL-226F-56-CM-4000-0,48-82	52627-50	5000	56	500	20,3	3777	186	3588	177	40,6
				350	14,2	2697	190	2562	180	
				250	10,2	1964	194	1866	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