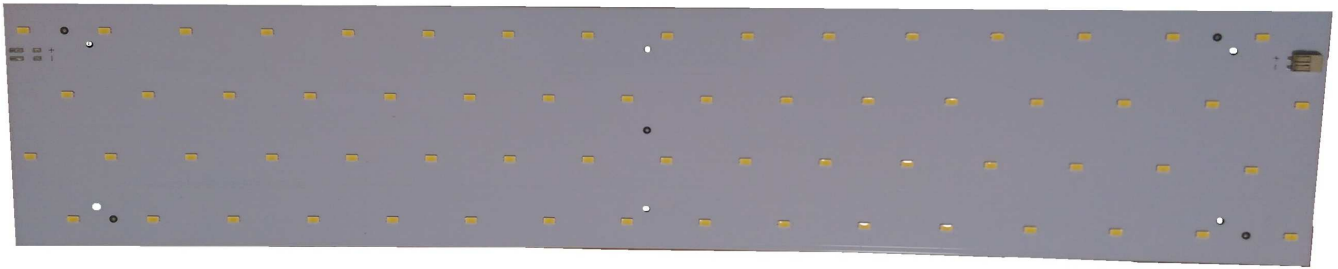


# NL-213F-64-CM-xxxx-0,48-yy



Dimensions: 575mm x 120mm



**I max:** 480mA  
**U max:** 51V  
**W max:** 25W  
**PCB:** FR4 1,6mm

[www.newled.eu](http://www.newled.eu)

product code	ord.no.	color temp.	no. of LEDs	current	system power	lum. flux	efficacy	lum. flux	efficacy	voltage
						Tc=25°C	Tc=25°C	Tc=65°C	Tc=65°C	
		K	pcs	mA	W	lm	lm/W	lm	lm/W	V
NL-213F-64-CM-3000-0,48-82	53262-30	3000	64	450	20,9	3570	171	3392	162	46,4
				350	16,2	2888	178	2743	169	
				300	13,9	2499	180	2374	171	
NL-213F-64-CM-4000-0,48-82	53262-40	4000	64	450	20,9	3780	181	3591	172	46,4
				350	16,2	3058	188	2905	179	
				300	13,9	2646	190	2514	181	
NL-213F-64-CM-5000-0,48-82	53262-50	5000	64	450	20,9	3885	186	3691	177	46,4
				350	16,2	3143	194	2985	184	
				300	13,9	2720	195	2584	186	

**Color rendering index:**  
 Ra > 80

**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%.

**Connectors:**  
 2x 2-pin

