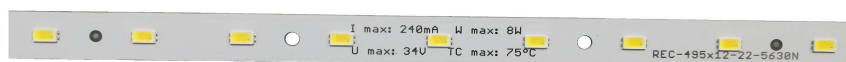


# NL-237F-22-CM-xxxx-0,24-yy



Dimensions: 495mm x 12mm



**I max:** 250mA  
**U max:** 34V  
**W max:** 8W  
**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 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-237F-22-CM-3000-0,24-82	52630-30	3000	22	240	7,7	1309	171	1244	162	31,9
NL-237F-22-CM-4000-0,24-82	52630-40	4000		240	7,7	1386	181	1317	172	
NL-237F-22-CM-5000-0,24-82	52630-50	5000		240	7,7	1425	186	1353	177	

**Color rendering index:**  
 Ra > 80

**Connectors:**  
 2x 1-pin up to 8x 1-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