

# NL-201A-33-CM-xxxx-0,35-yy



Dimensions: 495mm x 12mm



**I max:** 360mA  
**U max:** 33V  
**W max:** 12W  
**PCB:** aluminum 1,6mm

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

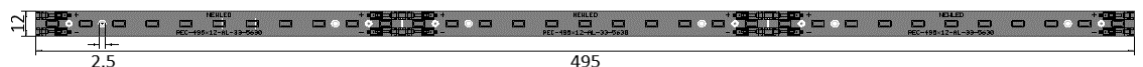
product code	ord.no.	color temp.	no. of LEDs	current	system power	lum. flux Tc=25°C	efficacy Tc=25°C	lum. flux Tc=65°C	efficacy Tc=65°C	voltage
		K	pcs	mA	W	lm	lm/W	lm	lm/W	V
NL-201A-33-CM-3000-0,35-82	52618-30	3000	33	350	11,2	1909	171	1814	162	31,9
				250	8,0	1391	174	1321	166	
				150	4,8	851	178	808	169	
NL-201A-33-CM-4000-0,35-82	52618-40	4000		350	11,2	2021	181	1920	172	
				250	8,0	1473	185	1399	175	
				150	4,8	901	188	856	179	
NL-201A-33-CM-5000-0,35-82	52618-50	5000		350	11,2	2077	186	1974	177	
				250	8,0	1514	190	1438	180	
				150	4,8	926	194	880	184	

**Color rendering index:**  
 Ra > 80

**Connectors:**  
 no

**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