

NL-227F-14-CM-xxxx-0,12-yy



Dimensions: 536mm x 12mm



I max: 120mA
U max: 44V
W max: 5W
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-227F-14-CM-3000-0,12-82	52628-30	3000	14	120	4,9	833	171	791	162	40,6
NL-227F-14-CM-4000-0,12-82	52628-40	4000		120	4,9	882	181	838	172	
NL-227F-14-CM-5000-0,12-82	52628-50	5000		120	4,9	907	186	861	177	

Color rendering index:
 Ra > 80

Beam angle:
 120°

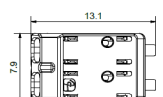
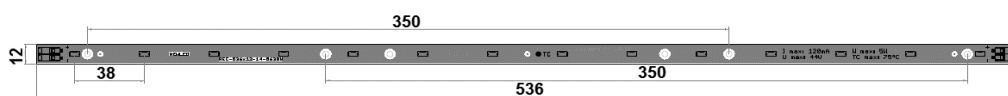
Ambient temperature Ta:
 -25°C ... +55°C

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



Version 2019/03/11