

Dimensions: 460mm x 460mm



I max: 1080mA
U max: 44V
W max: 48W
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-202F-126-CM-3000-1,05-82	53261-30	3000	126	1050	42,6	7289	171	6924	162	40,6
				925	37,6	6549	174	6222	166	
				800	32,5	5775	178	5487	169	
NL-202F-126-CM-4000-1,05-82	53261-40	4000	126	1050	42,6	7718	181	7332	172	40,6
				925	37,6	6935	185	6588	175	
				800	32,5	6115	188	5809	179	
NL-202F-126-CM-5000-1,05-82	53261-50	5000	126	1050	42,6	7932	186	7535	177	40,6
				925	37,6	7127	190	6771	180	
				800	32,5	6285	194	5971	184	

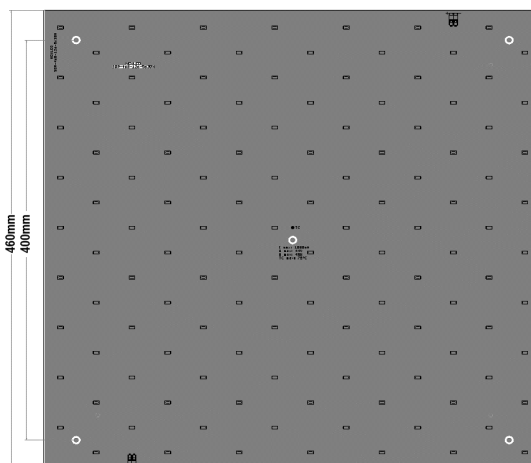
Color rendering index:
Ra>80

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)



Connectors:
1x 2-pin

