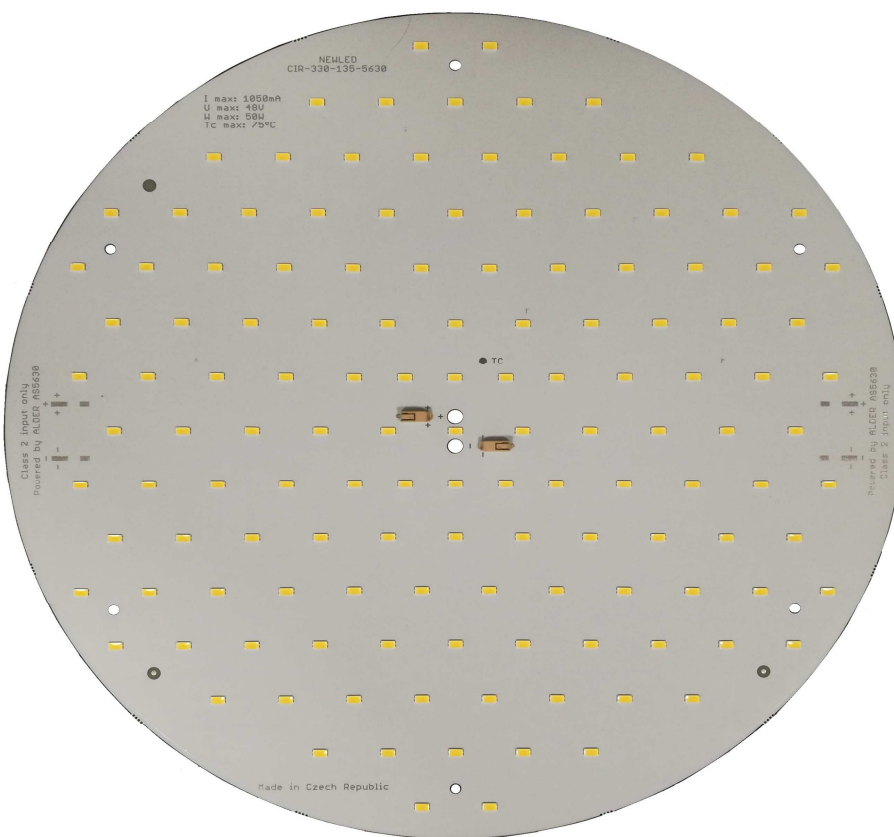


NL-222F-135-CM-xxxx-1,05-yy



Dimensions: Ø 330mm



I max: 1080mA
U max: 48V
W max: 50W
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-222F-135-CM-3000-1,05-82	53271-30	3000	135	1050	45,7	7809	171	7419	162	43,5
				925	40,2	7017	174	6666	166	
				800	34,8	6188	178	5879	169	
NL-222F-135-CM-4000-1,05-82	53271-40	4000	135	1050	45,7	8269	181	7855	172	43,5
				925	40,2	7430	185	7059	175	
				800	34,8	6552	188	6224	179	
NL-222F-135-CM-5000-1,05-82	53271-50	5000	135	1050	45,7	8498	186	8074	177	43,5
				925	40,2	7636	190	7255	180	
				800	34,8	6734	194	6397	184	

Color rendering index:
 Ra>80

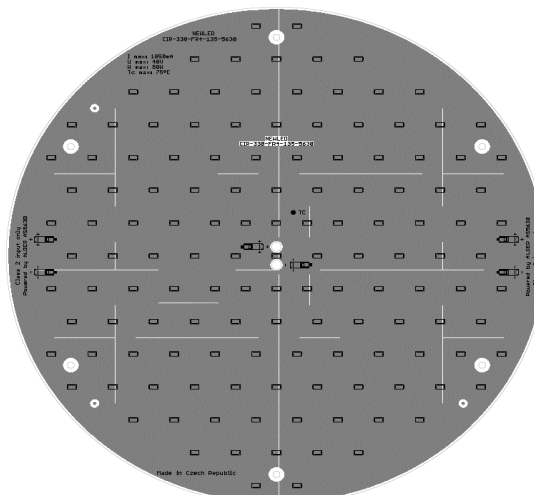
Beam angle:
 120°

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

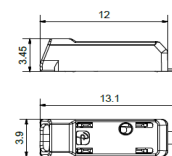
Module temperature Tc:
 max. +75°C

Lifetime L70:
 >60.000h @ Tc=+75°C
 (@ max. load)

All specifications subject to change without prior notice. Values are +/- 10%.



Connectors:
 2x 1-pin up to 6x 1-pin



Version 2019/03/11