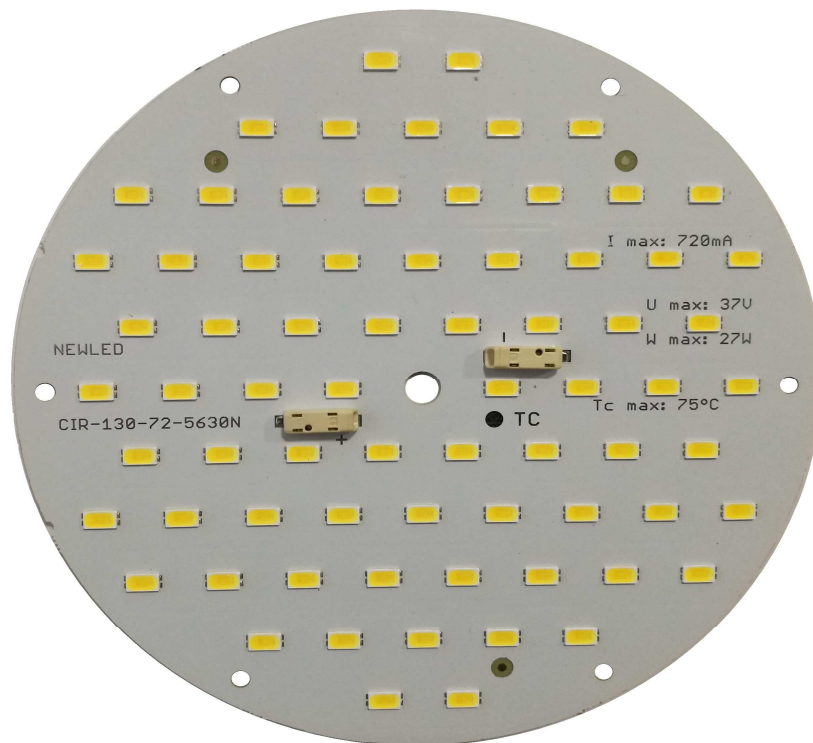


Dimensions: Ø 130mm



I max: 720mA
U max: 37V
W max: 27W
PCB: FR4 1,6mm

www.newled.eu

product code	ord.no.	color temp.	no. of LEDs	system		lum. flux	efficacy	lum. flux	efficacy	voltage
				current	power	Tc=25°C	Tc=25°C	Tc=65°C	Tc=65°C	
		K	pcs	mA	W	lm	lm/W	lm	lm/W	V
NL-234F-72-CM-3000-0,70-82	53280-30	3000	72	700	24,4	4165	171	3957	162	34,8
				600	20,9	3641	174	3459	166	
				500	17,4	3094	178	2939	169	
NL-234F-72-CM-4000-0,70-82	53280-40	4000	72	700	24,4	4410	181	4190	172	
				600	20,9	3856	185	3663	175	
				500	17,4	3276	188	3112	179	
NL-234F-72-CM-5000-0,70-82	53280-50	5000	72	700	24,4	4533	186	4306	177	
				600	20,9	3963	190	3765	180	
				500	17,4	3367	194	3199	184	

Color rendering index:
Ra>80

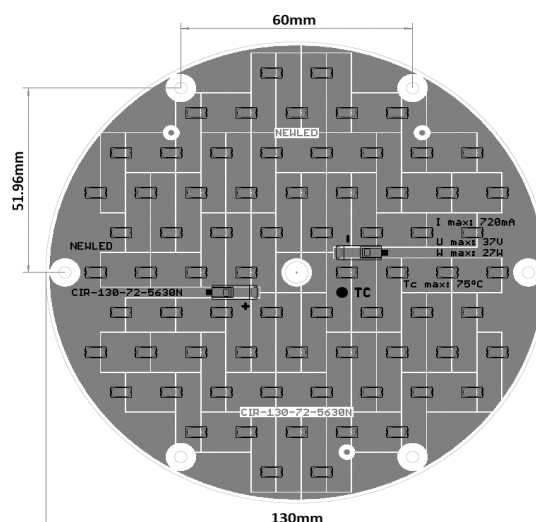
Beam angle:
120°

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

