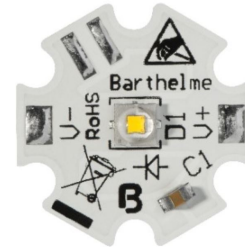


Nichia Power LED on star board CC



CC

	61003528	61003533	61003534
Color temperature	2700 K	3000 K	4000 K
Light color	warm white	white	cold white
LED type	Nichia		
Power	6 W		
Max. operating current	1,8 A		
Luminous flux	510 lm	540 lm	560 lm
Efficiency	85 lm/W	90 lm/W	93 lm/W
Energy efficiency class	A+		
Typ. CRI	83		
Beam angle	130 °		
Ambient temperature Ta	-20~+35 ° C		
Max. Temperatur Tc	85 ° C		
Length	20,5 mm		
Width	20 mm		
Height	4 mm		
Advice	LED has to be cooled - insufficient cooling destroys the LED!		

Maximum values at Ta=25°C

Schematic view

