

Introducing the Dimmable SNC4 Driver Series – Low Cost, High Value

High-Power Dimming, Delivered with Precision

The dimmable SNC4 non-SELV lp range delivers powerful DALI-2 dimming and wide current flexibility for demanding linear and high-output luminaires. Available from 25 W to 100 W, these drivers support higher voltage applications while maintaining excellent efficiency, smooth dimming and dependable Tridonic performance. Their slim lp housing ensures easy integration into mid / high-bay battens and continuous-line systems, making them a strong choice for commercial lighting projects requiring extra power and control.

non – SELV

25w – 50w Constant current LED driver for luminaire installation

W	Description	Article No.	Housing	Forward Voltage	100mA	150mA	180mA	200mA	250mA	300mA	350mA	400mA	450mA	500mA
25w	LC 25/100-400/140 DA lp SNC4	87501204	lp	Vf Min Vf Max	35v 140v	35v 140v	35v 138.9v	35v 125v	35v 100v	35v 83.3v	35v 71.4v	25v 62.5v	-	-
50w	LC 50/150-500/230 DA lp SNC4	87501205	lp	Vf Min Vf Max	-	57.5v 230v	-	57.5v 230v	57.5v 200v	57.5v 166.7v	57.5v 142.9v	57.5v 125v	57.5v 111.1v	57.5v 100v

non - SELV

75w – 100w Constant current LED driver for luminaire installation

W	Description	Article No.	Housing	Forward Voltage	200mA	250mA	300mA	350mA	400mA	450mA	500mA	550mA	600mA	650mA	700mA	750mA	800mA	850mA	900mA	950mA	1000mA	1050mA
75w	LC 75/200-550/230 DA lp SNC4	87501206	lp	Vf Min Vf Max	57.5v 230v	57.5v 230v	57.5v 230v	57.5v 214.3v	57.5v 187.5v	57.5v 166.7v	57.5v 150v	57.5v 136.4v	-	-	-	-	-	-	-	-	-	-
100w	LC 100/300-1050/230 DA lp SNC4	87501207	lp	Vf Min Vf Max	-	-	57.5v 230v	57.5v 230v	57.5v 230v	57.5v 222v	57.5v 200v	57.5v 182v	57.5v 167v	57.5v 154v	57.5v 143v	157.5v 133v	57.5v 125v	57.5v 117.5v	57.5v 111v	57.5v 105v	57.5v 100v	57.5v 95v

Key Benefits



DALI-2 Dimming



Selectable Output Current (DIP Switch)



slim lp housing – 21mm High



Your Go-To Solution for Quality Dimmable LED Drivers

Build Your DALI Control System Around The SNC4 DALI Driver Range With Our Eco-System Products

