INVENTRONICS
DRIVING THE LIGHTING REVOLUTION

Part Numbering Scheme

E	U	C	-	075	S	050	S	S	P	x	x	x	x
1	2	3		4	5	6	7	8	9	10		11	

1. Series — 1 Alpha Character

E	Outdoor LED Driver
L	Indoor LED Driver
H	LED Driver for High Bay
N	Non-Isolated LED Driver

2. Input Range — 1 Alpha Character

U	90-305Vac
A	90-305Va with 440Vac IOVP
W	90-264Vac
L	90-132Vac
D	140-305Vac
H	176-264Vac
B	176-305Vac
F	180~528Vac
M	198-264Vac
S	249-528Vac
T	312-528Vac
N	342-457Vac

3. Type — 1 Alpha Character

V	Constant Voltage Output
C	Constant Current Output
D, G, K	Adjustable Output Current with Digital Interface
B	Adjustable Output Current with Potentiometer
L	Low Warranty
R	Round Shape Design with AOC Function
S	Short Case with Push Terminals
P	Adjustable Output Current with Dip-switch

4. Output Power — 3 Numeric Characters

1K5	1500W
1K0	1000W
150	150W
075	75W
1W5	1.5W

5. No. of Outputs — 1 Alpha Character

S	Single
D	Dual
T	Triple
Q	Quad
P	Pentad
H	Hexad

6. Output Voltage/Current — 3 Numeric Characters

500	500V	15A	15.0A
200	200V	999	9.99A
050	50V	140	1400mA
025	25V	105	1050mA
2V5	2.5V	070	700mA
		035	350mA

11. Modify — 2 Alpha Character

00	Standard Product
A0	Non-programmable Version
C0	Class P model for EUD, EUG, ESD and LUD Series
F0	0-5V Dimming Control
L0	Extended Lifetime
P0	Certificated to PSE Type 2
P1	Certificated to PSE Type 1
P2	Certificated to PSE Type 2, with 15kV Surge Protection
P3	Certificated to PSE Type 1, with 15kV Surge Protection
xx	Customized

10. Product Code — 2 Alpha Character

xx	Modified
00	Standard Product
10	Certificated to CCC
20	Certificated to KS
30	Certificated to BIS
40	Certificated to INMETRO

9. Case & Application Feature — 1 Alpha Character

-	Outdoor Products
A	New Enhanced Outdoor Product
M	Outdoor/Indoor Metal Case (Normal Rectangle)
Y	Outdoor/Indoor Extremely Cold Application down to -55°C
F	Indoor Long and Slim Metal Case
C	Outdoor/Indoor High Accuracy Output Current
P	Indoor Standard Plastic Case
E	Outdoor/Indoor Terminal Block
R	Indoor Round Case
W	Independent Indoor Standard Plastic Case with Terminal Block
L	Outdoor/Indoor Long Lifetime
G	Indoor Studs Box Type
2	New Enhanced Indoor Product

8. Input Cable Indicator — 1 Alpha Character

S	Standard, 2 Pin, UL
T	Standard, 3 Pin, UL
D	Standard, 2 Pin, VDE
V	Standard, 3 Pin, VDE

7. Options & Modes — 1 Alpha Character

S	Standard (Non-dimming)
R	Triac Dimming Control
D	0-10V Dimming Control on Non-programmable Driver or 0-10V/PWM/Timer Dimming Control on Programmable Driver
T	Timer Dimming
W	PWM Dimming
C	PWM Dimming and 0-10V Dimming
B	DALI
G	DMX512
F	On/Off Dimming/Step Dimming
A	AC Dimming