INVENTRONICS
DRIVING THE LIGHTING REVOLUTION

Part Numbering Scheme

E	U	M	-	680	S	560	M	G	S
1	2	3		4	5	6	7	8	9

1. Series — 1 Alpha Character

E	Outdoor LED Drivers
L	Indoor LED Drivers
S	Slim LED Drivers

2. Input Range — 1 Alpha Character

A	90~305Vac with 440Vac IOVP
B	176~305Vac
D	140~305Vac
E	198~457Vac
F	180~528Vac
M	198~264Vac
N	342~457Vac
S	249~528Vac
T	312~528Vac
U	90~305Vac

3. Type — 1 Alpha Character

B	Adjustable Output Current with Potentiometer
C	Constant-Current Output
D/G/K	Adjustable Output Current with Digital Interface
M	Multiple Variances with AOC Function
N	Adjustable Output Current with NFC
P	Switch-Selectable Adjustable Output Current
R	Round Shape Design with AOC Function
S	Case with Push Terminals
T	Adjustable Output Current with Resistor
V	Constant-Voltage Output
W	Tunable White

4. Output Power — 3 Numeric Characters

1K2	1200W
150	150W
075	75W

5. No. of Outputs — 1 Alpha Character

D	Dual
H	Hexad
Q	Quad
S	Single
T	Triple

6. Output Voltage/Current — 3 Numeric Characters

500	500V	12A	12~12.9A
200	200V	999	9.99A
050	50V	140	1400mA
025	25V	105	1050mA
2V5	2.5V	070	700mA
		035	350mA

7. Dimming Modes — 1 Alpha Character

B	DALI-2 D4i or DALI, (with Timer/Push Dim/AC Dim)
D	0(1)-10V with or without 0(1)-5V/PWM(10V PWM)/Timer
H	0-10V with Dim-to-Low-Voltage
L	AC Power Monitoring and 0-10V/PWM/Timer with Dim-to-Off
M	0-10V/PWM/Timer with Dim-to-Off
S	Non-Dimming Control
T	Timer Dimming

8. Input Cable Indicator — 1 Alpha Character

B	Standard, 3 Pin, BIS
D	Standard, 2 Pin, VDE
E	Standard, 3 Pin, Class I/II
F	Standard, 3 Pin, Flying Leads
G	Standard, 3 Pin, Global
S	Standard, 2 Pin, UL
T	Standard, 3 Pin, UL
V	Standard, 3 Pin, VDE

9. Case & Application Feature — 1 Alpha Character

-	First Generation for Indoor/Outdoor Products
2	Second Generation Products
A	Second Generation for Outdoor Products
E	Outdoor/Indoor Terminal Block
F	Outdoor/Indoor Long and Slim Metal Case
L	Outdoor/Indoor Long Lifetime
M	Outdoor/Indoor Metal Case (Normal Rectangle)
P	Indoor Standard Plastic Case
S	Outdoor/Indoor With Panel Mount Connector