

GENERATOR QUANTITIES

DRIVER CATALOG #	GENERATER QTY (BODINE GTD & IOTA ETS)	DEVICE DESCRIPTION
DRV	1 GTD or ETS	Allows fixture to illuminate to 100% during generator operation.
DIM	(1) GTD10DIM	Allows fixture to illuminate to 100% dimming during generator operation.
	1 ETS/DR or (1) GTD10DIM	Allows fixture to illuminate to 100% dimming during generator operation.
DIM1	(1) GTD10DIM	Allows fixture to illuminate to 100% dimming during generator operation.
	1 ETS/DR or (1) GTD10DIM	Allows fixture to illuminate to 100% dimming during generator operation.
DIM LINE	1 GTD or ETS	Power and dimming controls come from the same source.
DIM TRC	1 GTD or ETS	Power and dimming controls come from the same source.
ELDO ECO1	(1) GTD10DIM	Allows fixture to illuminate to 100% dimming during generator operation.
	1 ETS/DR or (1) GTD10DIM	Allows fixture to illuminate to 100% dimming during generator operation.
ELDO SOLOB	(1) GTD10DIM	Allows fixture to illuminate to 100% dimming during generator operation.
	1 ETS/DR or (1) GTD10DIM	Allows fixture to illuminate to 100% dimming during generator operation.
ELDO ECO1 DALI	(1) GTD10DIM	Allows fixture to illuminate to 100% dimming during generator operation.
	1 ETS-DR or (1) GTD10DIM	Allows fixture to illuminate to 100% dimming during generator operation.
ELDO SOLOB DALI	(1) GTD10DIM	Allows fixture to illuminate to 100% dimming during generator operation.
	1 ETS/DR or (1) GTD10DIM	Allows fixture to illuminate to 100% dimming during generator operation.
SD40	1 GTD or ETS	Device illuminates 40% of the fixture during generator operation.
	2 GTD or ETS	Allows fixture to illuminate to 100% during generator operation.
SD50	1 GTD or ETS	Device illuminates 50% of the fixture during generator operation.
	2 GTD or ETS	Allows fixture to illuminate to 100% during generator operation.
LDE1	1 GTD or ETS	Eco system controls default to open when power is lost.

FLEX/CORD CHARTS

Individual conductor wires may vary due to availability of flex/cord.

DRIVER	# CIRCUITS	# GTD/ETS	LEAD #1 (GENERATOR)		CORD #2 (STANDARD AC POWER)	
			# COND.	WIRE DESCRIPTION	# COND.	WIRE DESCRIPTION
DRV, DIM LINE	1 (Switched circuit)	1	3	Black (generator hot) White (generator common) Green (ground)	4	Black (switched hot) White (common) Red (unswitched, 120/277V EM) Green (ground)
DRV, DIM LINE	2 (Switched circuit)	1	3	Black (generator hot) White (generator common) Green (ground)	5	Black (switched hot) White (common) Red (switched hot) Blue (unswitched, 120/277V EM) Green (ground)
DIM, DIM1, DALI, ELDO, LUTRON	1 (Switched circuit)	(1) GTD10DIM (1) ETS-DR	3	Black (generator hot) White (generator common) Green (ground)	6	Black (switched hot) White (common) Red or purple (dim + / control) Blue or gray (dim - / control) Orange (unswitched, 120/277V EM) Green (ground)
SD40, SD50	Partial lumen output in gen. mode	1	3	Black (generator hot) White (generator common) Green (ground)	5	Black (switched hot) White (common) Red (switched hot) Blue (unswitched, 120/277V EM) Green (ground)
SD40, SD50	Full lumen output	2	3	Black (generator hot) White (generator common) Green (ground)	5	Black (switched hot) White (common) Red (switched hot) Blue (unswitched, 120/277V EM) Green (ground)

