TAL MATRIX LEDCONVERTERS v10.8.1 (2024)			
TAL MATRIX ELBOOTIVERTERO VIOLET (2024)		I nominal (mA):	180 250 250 250 350 350 350 350 350 350 350 350 350 3
		V nominal (V):	24
			612 1324 1007 2105
		P nominal (W):	9,60 14,40 19,20 (led3,82) (led7,64) (led7,6
			See
	den grade grade grade de d	Lange Little Life Holding Life Company	St.
ARTINE CONVERTER DESCRIPTION: 24V DC 40025 LEDCONVERTER 24V 10W IP20	NO INDOOR NOT DIMMABLE	76°36′18 60% 20 2 198-254 24	1.0 0.7 0.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
24V DC 40057 LEDCONVERTER REMOTE 24V 20W IP20 24V DC 40063 LEDCONVERTER 24V 20W IP67	YES INDOOR NOT DIMMABLE NO IN&OUTDOOR NOT DIMMABLE	109*50*35 83% 20 2 195 - 254 24 118*35*26 83% 67 2 90 - 264 24	2,0 1,3 1,0 2,0 1,3 1,0
24V DC 40080 LEDCONVERTER REMOTE 24V 20W IP20 1-10V 24V DC 40070 LEDCONVERTER 24V 35W IP67 24V DC 40091 LEDCONVERTER 24V 35W IP67 24V DC 40091 LEDCONVERTER 24V 35W IP67 4 00V	YES INDOOR 1-10V NO IN&OUTDOOR NOT DIMMABLE NO IN&OUTDOOR 1-10V	103°67°21 88% 20 2 100 - 264 24 148°40°30 85% 67 2 90 - 264 24 162,5°43°32 87% 67 2 90 - 305 24	2,0 1,3 1,0 3,5 2,3 1,8
24V DC 40081 LEDCONVERTER 24V 40W IP67 1-10V 24V DC 40087 LEDCONVERTER REMOTE 24V 50W IP20 DALI/TOUCHDIM 24V DC 40071 LEDCONVERTER 24V 60W IP67	YES INDOOR DALI/TOUCHDIM NO IN&OUTDOOR NOT DIMMABLE	162,5*43*32 87% 67 2 90 - 305 24 346*32*22 90% 20 2 198 - 264 24 162,5*42,5*32 86% 67 2 90 - 264 24	4,0 2,7 2,0 5,0 3,3 2,5 5,0 4,0 3,0 5,0 5,0 5,0 5,0 5,0 5,0 5,0 5,0 5,0 5
24V DC 40082 LEDCONVERTER 24V 60W IP20 1-10V 24V DC 40088 LEDCONVERTER REMOTE 24V 80W IP20 DALI/TOUCHDIM	NO IN&OUTDOOR 1-10V YES INDOOR DALI/TOUCHDIM	162,5*43*32 89% 67 2 90 - 305 24 346*32*22 90% 20 2 198 - 264 24	6,0 4,0 3,0 8,0 5,3 4,0
24V DC 40083 LEDCONVERTER 24V 90W IP67 1-10V 24V DC 40072 LEDCONVERTER 24V 100W IP67	NO IN&OUTDOOR 1-10V NO IN&OUTDOOR NOT DIMMABLE	161*61*36 90% 67 2 90 - 305 24 262*66*42 92% 67 2 220 - 240 24	9,0 6,0 4,5 10,0 6,7 5,0 10 10 10 10 10 10 10 10 10 10 10 10 10
24V DC 40084 LEDCONVERTER 24V 120W IP67 1-10V 24V DC 40073 LEDCONVERTER 24V 150W IP67	NO IN&OUTDOOR 1-10V NO IN&OUTDOOR NOT DIMMABLE	220*68*38,8 93% 67 1 90 - 305 24 211*66*42 92% 67 2 220 - 240 24	12,0 8,0 6,0 15,0 10,0 7,5
48V 40067 LEDCONVERTER REMOTE 48V 70W IP20 48V 40049 LEDCONVERTER REMOTE 48V 150W IP20	YES INDOOR NOT DIMMABLE NO INDOOR NOT DIMMABLE	210°60°36 91% 20 1 220 - 240 48 105°90°59 90% 20 2 85 - 264 48	10 5 5 2
48V 40088 LEDCONVERTER IN-TRACK 48V 100W (DALI THROUGH WIRE) IP20 BLACK 48V 40069 LEDCONVERTER IN-TRACK 48V 100W (DALI THROUGH WIRE) IP20 WHITE	NO INDOOR NOT DIMMABLE NO INDOOR NOT DIMMABLE	298*16*19 90% 20 2 176 - 264 48 298*16*19 90% 20 2 176 - 264 48	
180mA 930544 POWERLED CONVERTER REMOTE 180mA 7,2W IP20 MAINS DIM C	dimlist F YES INDOOR MAINS DIM C	NO 99*39*23 80% 20 2 230 - 240 20 - 40	1 7-12 2-3 2 2 1 1 1 2-3 2-3 1 3-4
180mA	YES INDOOR 1-10V dimlist S	YES 110*52*23,5 85% 20 2 110-240 6-42 YES 101,5*51*29,5 77% 20 2 220-240 28-56 115*34*19 58% 20 2 90-264 0-41.5	1 1-2 1 2-3 1-3 1-2 1-2 1-2 1-2 1 1 1 1 1 1 1 1-3 1-3 1 1-4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
180mA 930588 POWERLED CONVERTER REMOTE 180mA 15W IP20 DALI/TOUCHDIM 180mA 930605 POWERLED CONVERTER REMOTE 180mA 18W IP20 MAINS DIM LC	YES INDOOR DALI/TOUCHDIM dimlist Q YES INDOOR MAINS DIM LC	YES 119*53*30 88% 20 2 198 - 264 20 - 54 YES 120*45*28 87% 20 2 220 - 240 52 - 103	1 2.3 1 1 7.16 2.4 2 2.3 2.3 1 1 1 1 1 2.4 2.4 1 3.5 2 3.6 2.3 2 17.31 5.9 3.5 3.6 2 2.3 2 2 2 5.9 5.9 2 6.9
180mA 930606 POWERLED CONVERTER REMOTE 180mA 9W IP20 CASAMBI	YES INDOOR CASAMBI	YES 200*43*30 82% 20 2 198 - 264 15 - 40	5.12 2.3 1.2 2 2 1 1 1 1 1 2.3 2.3 1 2.4
250mA 930698 POWERLED CONVERTER 250mA SW IP65 MAINS DIM LC 260mA 930603 POWERLED CONVERTER 260mA 12W IP65 MAINS DIM LC 260mA 930599 POWERLED CONVERTER REMOTE 260mA 12W IP20 1-10V	dimlist N	YES 38'27'21 73% 65 2 220-240 12-24 YES dia56'25 83% 65 2 220-240 23-46 YES 110'52'23,5 88% 20 2 220-240 6-42	1 4-7 1 1 1 1 1 1 1 1 2 1 1 3-4 2 1 1 1 1 1 1 1 3 1 3 4 1 3 4 1 2 1 2 1 1 1 1 1 1 1 1 1 1 1 3 4 1 3 4 1 1 3 4 1 1 3 4 1 1 3 4 1 1 3 4 1 1 3 4 1 1 3 4 1 1 3 4 1 1 3 4 1 1 3 4 1 1 3 4 1 1 3 4 1 3 4 1 1 3 4 1 1 3 4 1 1 3 4 1 1 3 4 1 1 3 4 1 1 3 4 1 1 3 4 1 1 3 4 1 3 4 1 1 3 4 1 1 3 4 1 3 4 1 1 3 4 1 3 4 1 1 3 4 1
250mA 930601 POWERLED CONVERTER REMOTE 250mA 13,5W IP20 DALI/TOUCHDIM 250mA 930604 POWERLED CONVERTER REMOTE 250mA 20W IP20 MAINS DIM LC	YES INDOOR DALI/TOUCHDIM dimlist T YES INDOOR MAINS DIM LC	YES 119*53*30 88% 20 2 198 264 12 - 54 YES 120*45*28 85% 20 2 220 - 240 38 - 77	1.3 1 1 4.16 2.4 1.2 1.3 1.3 1 1 1 1 1 1 2.4 2.4 1 2.5 3.4 2 1 12.24 4.7 3.4 3.4 1 2 2 2 2 2 4.6 4.6 2 5.8
250mA 930607 POWERLED CONVERTER REMOTE 250mA 10W IP20 CASAMBI	YES INDOOR CASAMBI	YES 200*43*30 82% 20 2 198 - 264 15 - 40	1-2 1 5-12 2-3 1-2 1-2 1 1 1 1 1 2-3 2-3 1 2-4
350mA 930512 POWERLED CONVERTER 350mA 4W IP65 MAINS DIM RG 350mA 930591 POWERLED CONVERTER REMOTE 350mA 6W IP20 1-10V	dimlist H NO IN&OUTDOOR	YES 38*27*21 72% 65 2 220 - 240 6 - 12 NO 67*57*22 76% 20 2 198 - 264 2 - 18	2-3 1 1-5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
350mA 330573 POWERLED CONVERTER 350mA SW IP54	NO INBOULDOOR NOT DIMMABLE NO INDOOR NOT DIMMABLE dimlist G NO INBOUTDOOR MAINS DIM LC	54*32*21	1.7 1.2 1 1 1 1 1.2 1.2 1.2 1.2 1.2 1.2 1.2
350mA 330561 POWERLED CONVERTER REMOTE 350/700mA 12W IP20 MAINS DIM C 350mA 930562 POWERLED CONVERTER REMOTE 350/mA 13,5W IP20 MAINS DIM LC	dimilist F YES INDOOR MAINS DIM C dimilist R YES INDOOR MAINS DIM LC 10%	NO 99*39*23 70% 20 2 230 - 240 3 - 32 YES 109*53*25 84% 20 2 198 - 264 18 - 38	1.9 1/2 1 1 1 1 1 1 1 1 2.3 2.3 1 1 2.3 1
350mA 930560 POWERLED CONVERTER REMOTE 350mA 15W IP20 1-10V 350mA 930581 POWERLED CONVERTER REMOTE 350mA 15W IP20 DALI/TOUCHDIM	YES INDOOR 1-10V YES INDOOR DALI/TOUCHDIM	YES 110*52*23,5 88% 20 2 220 - 240 6 - 42 YES 119*53*30 88% 20 2 198 - 264 9 - 51	2.13 1.2 1.2 1.2 1.1 1 1 1 1.3 1.3 1.1 1.4 3.15 1.4 1.2 1.2 1.2 1.1 1 1 1 1 1 1.4 1.4 1.5
350mA 330511 POWERLED CONVERTER REMOTE 350mA 18W IP20 MAINS DIM LC 350mA 930622 POWERLED CONVERTER REMOTE 350mA 18W MAINS DIM LC 350mA 930623 POWERLED CONVERTER REMOTE 350mA 18W IP20 DALUTOUCHDIM	dimlist A YES INDOOR MAINS DIM LC 10% dimlist AC YES INDOOR MAINS DIM LC YES INDOOR DALITOUCHDIM	YES 119°53'30 84% 20 2 198 - 264 27 - 54 YES 95°50'22 82% 20 2 198 - 264 27 - 40 YES 180°42'30 85% 20 2 220 - 240 9 - 52	9-16 3-4 2 2-3 2-3 1 1 1 1 1 3-4 3-4 1 3-5 9-12 3 2 2 2 1 1 1 1 1 1 3 3 3 1 3-4 3-15 3-4 1 2 1-2 1-2 1 1 1 1 1 1 1 4 1-4 1-4 1 1-5
350mA 330623 POWERLED CONVERTER REMOTE 350mA 18W IP20 DALIFICOCHUM 350mA 930537 POWERLED CONVERTER 350mA 25W IP66 1-10V 350mA 390538 POWERLED CONVERTER 350mA 25W IP66 1-10V 350mA 18W IP20 DALIFICOCHUM 350mA 18W IP20 DALIFI	NO INSOUTDOOR NOT DIALITOUCHDIM NO INSOUTDOOR NOT DIALITOUCHDIM NO INSOUTDOOR 1-100	80*78*28 86% 66 2 100 - 240 38 - 75	12-23 4-6 3-4 3-4 1 2 2 2 4-6 4-6 2 4-8 1 12-23 4-6 4-6 2 4-8 1 12-23 4-6 3-4 3-4 1 2 2 2 4-6 4-6 2 4-8 1 12-23 4-6 3-4 3-4 1 2 2 3 4-6 4-6 2 4-8 1 1 2 3 4-6 3-4 3-4 1 3 4-6 3-4 3-4 1 3 4-6 3-4 3-4 1 3 4-6 3-4 3-4 1 3 4-6 3-4 3-4 3-4 1 3 4-6 3-4 3-4 3-4 1 3 4-6 3-4 3-4 3-4 3-4 3-4 3-4 3-4 3-4 3-4 3-4
350mA 930608 POWERLED CONVERTER REMOTE 350mA 19W IP20 CASAMBI	YES INDOOR CASAMBI	YES 147*44*30 90% 20 2 198 - 264 10 - 54	4-16 1-4 1-2 1-3 1-3 1 1 1 1 1 1-4 1-4 1 1-5
500mA 930620 POWERLED CONVERTER 6,5W 500mA IP20 MAINS DIM RC 500mA 930596 POWERLED CONVERTER 500mA 12W IP65 MAINS DIM LC	dimlist 0 NO INDOOR MAINS DIM RC dimlist M NO IN&OUTDOOR MAINS DIM LC	YES dia43*25 72% 20 2 220 - 240 9 - 13 YES dia56*25 82% 65 2 220 - 240 12 - 24	
500mA 330559 POWERLED CONVERTER REMOTE 500mA 16W IP20 MAINS DIM LC	dimlist J	YES 109°53°33 84% 20 2 198 - 264 18 - 36 YES 110°52°22 89% 20 2 220 - 240 16 - 42 YES 110°52°23,5 88% 20 2 220 - 240 6 - 42	2-3 2-3 1 2-3 1 2-3 2-3 1 2-4
	YES INDOOR 1-10V YES INDOOR DALI/TOUCHDIM YES INDOOR 1-10V	YES 110°52°23.5 88% 20 2 220 - 240 6 - 42 YES 138°67°29,5 86% 20 2 198 - 264 30 - 54 NO 124′79°22 89% 20 2 110 - 240 1 - 100	1 1-3 1-3 1 1-4-5 1 2 1-8 1-8 1-2 1-9
500mA 930557 POWERLED CONVERTER REMOTE 500mA 2x 20W IP20 DALI/TOUCHDIM/1-10V 500mA 930609 POWERLED CONVERTER REMOTE 500mA 27W IP20 CASAMBI	YES INDOOR DALI/TOUCHDIM/1-10V YES INDOOR CASAMBI	NO 124*79*22 89% 20 2 110 - 240 2 - 100 YES 147*44*30 90% 20 2 198 - 264 10 - 54	1.2 1.8 1.8 1.2 1.9 1 1 1.4 1.4 1 2.5
700mA 930592 POWERLED CONVERTER REMOTE 700mA 10W IP20 MAINS DIM LC 700mA 930594 POWERLED CONVERTER 700mA 12W IP55 MAINS DIM LC	dimist L YES INDOOR MAINS DIM LC	YES 119*53*25 79% 20 2 198 - 264 7 - 14	
700mA 930594 POWERLED CONVERTER 700mA 12W IP56 MAINS DIM LC 700mA 930561 POWERLED CONVERTER REMOTE 350/700mA 12W IP20 MAINS DIM C 700mA 930567 POWERLED CONVERTER REMOTE 700mA 15W IP20 DALI/TOUCHDIM	dimlist C NO IN&OUTDOOR MAINS DIM LC	YES 48*50*24 80% 65 2 220 - 240 9 - 18 NO 99*39*23 70% 20 2 230 - 240 3 - 17 YES 119*53*30 88% 20 2 198 - 264 7,5 - 26	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
700mA 930587 POWERLED CONVERTER REMOTE 700mA 15W IP20 DALDITOCHDIM 700mA 930589 POWERLED CONVERTER REMOTE 700mA 25W IP20 MAINS DIMM LC 700mA 930578 POWERLED CONVERTER REMOTE 700mA 30W IP20 1-10V 700mA 15W IP20 DALDITOCHDIM 7	YES INDOOR DALITOCHDIM YES INDOOR MAINS DIM LC YES INDOOR 1-10V	YES 145*51*29.5 83% 20 2 196 264 16 35 YES 110*52*23.5 88% 20 2 202 - 240 6 - 42	1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2
700mA 930590 POWERLED CONVERTER REMOTE 700mA 35W IP20 MAINS DIM LC 700mA 930621 POWERLED CONVERTER REMOTE 30W 700mA MAINS DIMM LC 700mA MAIN	dimlist K YES INDOOR MAINS DIM LC dimlist AB YES INDOOR MAINS DIM LC	YES 153*54*36 87% 20 2 195 - 264 27 - 50 YES 119*53*30 84% 20 2 198 - 264 27 - 40	3.4 3.4 1 3.5 3 3 1 3.4
700mA 930582 POWERLED CONVERTER REMOTE 700mA 35W IP20 DALI/TOUCHDIM 700mA 930618 POWERLED CONVERTER REMOTE 700mA 36W IP20 CASAMBi	YES INDOOR DALI/TOUCHDIM YES INDOOR CASAMBI	YES 138*67*29,5 86% 20 2 198 - 264 22 - 54 YES 147*44*30 90% 20 2 198 - 264 10 - 51	2.4 2.4 1 2.5 1.4 1.4 1 2.5