

# Product Overview Guide

## | Outdoor Applications

Series	Models	Iout (mA)	Pout (W)	Vin (V <sub>AC</sub> )	Dimming Type	Ingress Protection/ Environmental Locations	Programming Tool	Safety
USC4 LITE	USC4-100140GB	600-1400	100	277-480	0-10V	Dry and Damp	PTDV05UB	UL
	USC4-200140GB	600-1400	200	277-480	0-10V	Dry and Damp	PTDV05UB	UL
USCI LITE	USCI-100140GB	600-1400	100	120-277	0-10V	Dry and Damp	PTDV05UB	UL
	USCI-200140GB	600-1400	200	120-277	0-10V	Dry and Damp	PTDV05UB	UL
USC4 PRO	USC4-320280GA	1400 – 2800	320	277-480	0-10V	Wet	PTDV05UB	UL
	USC4-600400GA	1000 – 3000	600	277-480	0-10V	Wet	PTDV05UB	UL
USCO PRO	USCO-075140GA	500 – 1400	75	110-277	0-10V	IP66/IP67/ Wet	PTDV05UB	UL,CE,ENEC
	USCO-100140GA	600 – 1400	100	110-277	0-10V	IP66/IP67/ Wet	PTDV05UB	UL,CE,ENEC
	USCO-150140GC	600 – 1400	150	110-277	0-10V	IP66/IP67/ Wet	PTDV05UB	UL,CE,ENEC
	USCO-200140GA	600 – 1400	200	110-277	0-10V	IP66/IP67/ Wet	PTDV05UB	UL,CE,ENEC
	USCO-250140GA	600 – 1400	250	110-277	0-10V	IP66/IP67/ Wet	PTDV05UB	UL,CE,ENEC
	USCO-320210GA	700 – 2100	320	110-277	0-10V	IP66/IP67/ Wet	PTDV05UB	UL,CE,ENEC
	USCO-320280GA	700 – 2800	320	110-277	0-10V	IP67/ Wet	PTDV05UB	UL,CE,ENEC
	USCO-600400GA	1000-3000	600	120-277	0-10V	IP66/IP67/ Wet	PTDV05UB	UL,CE,ENEC
USCI PRO	USCI-075140GA	500-1400	75	120-277	0-10V	Dry and Damp	PTDV05UB	UL,CE
	USCI-100140GA	600-1400	100	120-277	0-10V	Dry and Damp	PTDV05UB	UL,CE
	USCI-150140GC	600-1400	150	120-277	0-10V	Dry and Damp	PTDV05UB	UL,CE
	USCI-200140GA	600-1400	200	120-277	0-10V	Dry and Damp	PTDV05UB	UL,CE
	USCI-200175GA	700-1750	200	120-277	0-10V	Dry and Damp	PTDV05UB	UL,CE
	USCI-200175GLA	700-1750	200	120-277	DALI-2	Dry and Damp	SDPTDV05UAx	UL,CE

# Outdoor Applications

Series	Model	Iout (mA)	Pout (W)	Vin (VAC)	Dimming Type	Ingress Protection/ Environmental Locations	Programming Tool	Safety	
EUACO ARENA SPORT	EUACO-1K5140GLA	490-1400	1500	220-400	DALI-2	IP66	SDPTDV05UAx	CE,ENEC	
	EUACO-1K5140GDA	490-1400	1500	220-400	RDM/DMX	IP66	SDPTDV05UAx	CE,ENEC	
	EUACO-1K0140GLA	490-1400	1000	220-400	DALI-2	IP66	SDPTDV05UAx	CE,ENEC	
	EUACO-1K0140GDA	490-1400	1000	220-400	RDM/DMX	IP66	SDPTDV05UAx	CE,ENEC	
EUACO LITE	EUACO-022105GLB	200-1050	22	220-240	DALI-2	IP20	CPR30-USB ISC.PRH101-USB SDPTDV05UAx	CE,ENEC	
	EUACO-040105GLB	200-1050	40	220-240	DALI-2	IP20		CE,ENEC	
EUACO PRE	EUACO-022105GIA	200-1050	22	220-240	D4i	IP20		CE,ENEC	
	EUACO-040105GIA	200-1050	40	220-240	D4i	IP20		CE,ENEC	
EUACO PRO	EUACO-040105GLA	200-1050	40	200-240	DALI-2	IP20		CE,ENEC	
	EUACO-075105GLA	350-1050	75	220-240	DALI-2	IP20		CE,ENEC	
	EUACO-130105GLA	350-1050	130	220-240	DALI-2	IP20		CE,ENEC	
	EUACO-170105GLA	350-1050	170	220-240	DALI-2	IP20		CE,ENEC	
EUACO PRO	EUACO-150140GA	600 – 1400	150	220-240	0-10V	IP66/IP67		PTDV05UB	CE,ENEC,CCC
	EUACO-200140GA	600 – 1400	200	220-240	0-10V	IP66/IP67		PTDV05UB	CE,ENEC,CCC
	EUACO-250140GA	600 – 1400	250	220-240	0-10V	IP66/IP67	PTDV05UB	CE,ENEC,CCC	

# Product Overview Guide

## | Indoor Applications

Series	Model Name	Iout (mA)	Pout (W)	Vin (V <sub>AC</sub> )	Dimming Type	Ingress Protection/ Environmental Locations	Programming Tool	Safety
USCT LINEAR	USCT-030105GA	350-1050	30	120-277	0-10V	Dry and Damp	PTDV05UB	UL
	USCT-050140GA	350-1400	50	120-277	0-10V	Dry and Damp	PTDV05UB	UL
	USCT-080210GA	700-2100	80	120-277	0-10V	Dry and Damp	PTDV05UB	UL
USCI LINEAR	USCI-100410DA	4150	96	120-277	0-10V	Dry and Damp	X	CE, FCC, UL, Class 2
EUCI MINI	EUCI-020070GLA	250-700	20	220-240 176-280	DALI	IP20	PTDV15LA	CE, CB, ENEC, SELV
	EUCI-020070GLAB	250-700	20	220-240 176-280	DALI	IP20	PTDV15LA	CE, CB, ENEC, SELV
EUCI BA	EUCI-015035BA	200-350	Ch1+Ch2=15	220-240	BLE	IP20	iOS APP	CCC,CE,ENEC,SELV
	EUCI-035090BA	500-900	Ch1+Ch2=35	220-240	BLE	IP20	iOS APP	CCC,CE,ENEC,SELV
EUCI BL	EUCI-020070BLA	250-700	20	220-240	BLE / DALI	IP20	PTDV15LA	CCC,CE,ENEC,SELV
	EUCI-040140BLA	500-1400	40	220-240	BLE / DALI	IP20	PTDV15LA	CCC,CE,ENEC,SELV
USCT BL	USCT-040105HLA	350-1050	Ch1+Ch2=40	110-277	BLE Dongle / DALI-2	Dry and Damp	SDPTDV05UAX	UL,Class2
	USCT-040105ULA	350-1050	40	110-277	BLE Dongle / DALI-2	Dry and Damp	SDPTDV05UAX	UL,Class2
EUCI BLS	EUCI-040035UA	350 x 2ch	20 x 2ch	220-240	BLE Dongle / DALI	IP20	X	CE,ENEC

## | Signage & Refrigeration Applications

Series	Model Name	Vout (V)	Pout (W)	Vin (V)	Dimming Type	Ingress Protection/ Environmental Locations	Safety
USVI S12	USVI-020012FA	12	20	120-277	X	IP20/ Dry and Damp	UL, CE
	USVI-060012FG	12	60	120-277	X	IP20/ Dry and Damp	UL, CE
	USVI-060012DG	12	60	120-277	X	IP20/ Dry and Damp	UL, CE
	USVI-060012FF	12	60	120-277	X	Dry and Damp	UL, CSA
	USVI-060012FH	12	60	120-277	0-10V	Dry and Damp	UL, CSA
	USVI-120012FA	12 x 2ch	60 x 2ch	120-277	X	Dry and Damp	UL, CSA
	USVI-180012FA	12 x 3ch	60 x 3ch	120-277	X	Dry and Damp	UL, CSA

# Signage & Refrigeration Applications

Series	Models	Vout (V)	Pout (W)	Vin (V)	Dimming Type	Ingress Protection/ Environmental Locations	Safety
USVI S24	USVI-020024FA	24	20	120-277	X	Dry and Damp	UL, CE
	USVI-060024FG	24	60	120-277	X	Dry and Damp	UL, CE
	USVI-060024DG	24	60	120-277	0-10V	Dry and Damp	UL, CE
	USVI-060024FH	24	60	120-277	X	Dry and Damp	UL, CSA, CE, ENEC
	USVI-100024DG	24	96	120-277	0-10V	Dry and Damp	UL, CE
	USVI-100024FG	24	96	120-277	X	Dry and Damp	UL, CE
	USVI-100024FE	24	96	120-277	X	Dry and Damp	UL
	USVI-100024FH	24	96	120-277	X	Dry and Damp	UL, CSA, CE, ENEC
	USVI-200024FA	24 x 2ch	96x2ch	120-277	X	Dry and Damp	UL, CSA
USVI RDL	USVI-060024FR	24	60	120-277	X	IP54/ Dry and Damp	UL, CE, ENEC
	USVI-080024FR1	24	80	120-277	X	IP54/ Dry and Damp	UL, CE, ENEC
	USVI-100024FR1	24	96	120-277	X	IP54/ Dry and Damp	UL, CE, ENEC
JPVO S12	JPVO-030012FA	12	30	100-242	X	IP67	PSE Clause 1
	JPVO-060012FA	12	60	100-242	X	IP67	PSE Clause 1
JPVO S24	JPVO-030024FA	24	30	100-242	X	IP67	PSE Clause 1
	JPVO-060024FA	24	60	100-242	X	IP67	PSE Clause 1
	JPVO-090024FA	24	90	100-242	X	IP67	PSE Clause 1
	JPVO-150024FA	24	150	100-242	X	IP67	PSE Clause 1
	JPVO-200024FA	24	100x2ch	100-242	X	IP67	PSE Clause 1
	JPVO-300024FA	24	150x2ch	100-242	X	IP67	PSE Clause 1
JPVI S24	JPVI-020024FA	24	20	100-277	X	IP20	PSE Clause 2
	JPVI-060024FA	24	60	100-242	X	IP20	PSE Clause 1
	JPVI-060024FK	24	60	100-242	X	IP20	PSE Clause 1
	JPVI-090024FA	24	90	100-242	X	IP20	PSE Clause 1
	JPVI-090024FK	24	90	100-242	X	IP20	PSE Clause 1
	JPVI-150024FK	24	150	100-242	X	IP20	PSE Clause 1
JPVI S12	JPVI-020012FA	12	20	100-277	X	IP20	PSE Clause 2
	JPVI-060012FK	12	60	100-242	X	IP20	PSE Clause 1