

# CURRENT REGULATOR HIGH EFFICACY SERIES

Constant current circuit design ensure  
light uniformity and longer run length





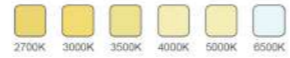
CURRENT REGULATOR HIGH EFFICACY SERIES



CN-H5730-XXX-24



Color Available



DC 24V 5 yrs warranty

IP Rating	IP22(N)	IP64(WP)	IP65(WS)	IP67(WT)	IP67(WHE)	IP68(WE)	IP68(WTS-WTU)
Graphical							
PCB Width(mm)	10	10	10	10	10	10	10

Optical & Electrical Parameters

Model No.	Voltage(V DC)	Light Color	CCT(K)	Ra	Luminous Flux(lm/m)	Efficacy(lm/W)	Power(W/m)
CN-H5730-64-24	24	W	4000	80+	2300	133	17.28
CN-H5730-128-24					2727	118	23.04

Other Parameters

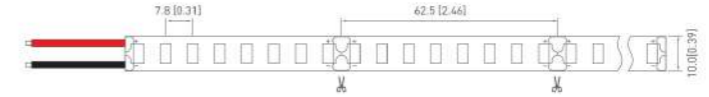
Model No.	LED QTY(pcs/m)	Max Run(m/inch)	Min Cuttable Length(mm/inch)	Standard Packing Size/Reel L*W(mm/inch)
CN-H5730-64-24	64	5.0[196.9]	125.0[4.92]	5000X10[196.85X0.39]
CN-H5730-128-24	128	6.5[255.9]	62.5[2.46]	

Profile Drawings

Length Unit : mm/inch



CN-H5730-128-24



Quick Connector



FN-W10FF2 FN-W10CF2

Suitable for 10mm width product with LED density less than 120LEDs/m.



FN-W10FF2G FN-W10CF2G

Suitable for 10mm width product with LED density above 120LEDs/m.



S10W0 S10W1 S10W2

Suitable for 10mm width product.

Note: IP22 Non-waterproof accessories listed above, please check accessory page for waterproof accessories.

Wire



20awg UL2464 jacket wire 20awg UL2468 wire

Aluminum Profile



Note: Only limited profile models illustrated, please check our profile catalog for more information.

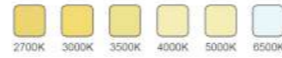
CURRENT REGULATOR SERIES



CN-2016A-180-24



Color Available



IP Rating	IP22(N)	IP64(WP)	IP65(WS)	IP67(WT)	IP67(WHE)	IP68(WE)	IP68(WTS-WTU)
Graphical							
PCB Width(mm)	10	10	10	10	10	10	10

DC 24V 5 yrs warranty

Optical & Electrical Parameters

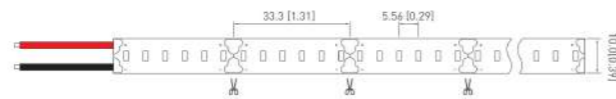
Model No.	Voltage[V DC]	Light Color	CCT[K]	Ra	Luminous Flux[lm/m]	Efficacy[lm/W]	Power[W/m]
CN-2016A-180-24	24	W	4000	90+	985	76	12.96

Other Parameters

Model No.	LED QTY[pcs/m]	Max Run[m/inch]	Min Cuttable Length[mm/inch]	Standard Packing Size/Reel L*W[mm/inch]
CN-2016A-180-24	180	5.0[196.85]	33.3[1.31]	5000X10[196.85X0.39]

Profile Drawings

Length Unit : mm/inch



Quick Connector



Aluminum Profile



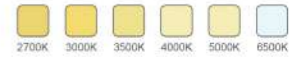
CURRENT REGULATOR SERIES



CN-2110-216-24



Color Available



IP Rating	IP22(N)	IP64(WP)	IP65(WS)	IP67(WT)	IP67(WHE)	IP68(WE)	IP68(WTS-WTU)
Graphical							
PCB Width(mm)	10	10	10	10	10	10	10

DC 24V 5 yrs warranty

Optical & Electrical Parameters

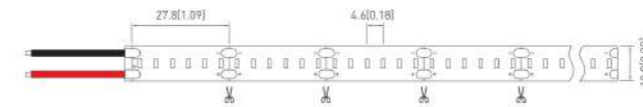
Model No.	Voltage[V DC]	Light Color	CCT[K]	Ra	Luminous Flux[lm/m]	Efficacy[lm/W]	Power[W/m]
CN-2110-216-24	24	W	4000	90/95+	952/872	73/67	13.0

Other Parameters

Model No.	LED QTY[pcs/m]	Max Run[m/inch]	Min Cuttable Length[mm/inch]	Standard Packing Size/Reel L*W[mm/inch]
CN-2110-216-24	216	8.0[314.96]	27.8[1.09]	5000X10[196.85X0.39]

Profile Drawings

Length Unit : mm/inch



Quick Connector



Aluminum Profile

