

# LXD120-3150SW

#### LXD120-3150SW Information

TET WHEISEN COUL	 LXD120-3150SW Excelsys Technologies Ltd Power Supplies - External/Internal (Off-Board) LED Drivers LED DRIVER CC AC/DC 23-38V 3.15A - For the pricing/inventory/lead time, please contact us	
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### LXD120-3150SW Specifications

Manufacturer Part NumberLXD120-3150SWManufacturerExcelsys Technologies LtdCategoryPower Supplies - External/Internal (Off-Board)LED DriversPackage-SeriesLXD120TypeConstant CurrentTopologyAC DC ConverterNumber of Outputs1Voltage - Input (Min)90VACVoltage - Input (Max)305VACVoltage - Output23 ~ 38 VCurrent - Output (Max)3.15APower (Watts)120WVoltage Isolation3.75KV (3750V)DimmingAnalogFeaturesOVP, SCPRatingsIP67Openating Temperature-55°C ~ 65°C				
CategoryPower Supplies - External/Internal (Off-Board)LED DriversPackage-SeriesLXD120TypeConstant CurrentTopologyAC DC ConverterNumber of Outputs1Voltage - Input (Man)90VACVoltage - Output305VACVoltage - Output23 ~ 38 VCurrent - Output (Max)1.15APower (Watts)1.20WVoltage Isolation3.75kV (3750V)DimmingAnalogFeaturesOVP, SCPRatingsIP67Operating Temperature-5°C	Manufacturer Part Number	LXD120-3150SW		
LED DriversPackage-SeriesLXD120TypeConstant CurrentTopologyAC DC ConverterNumber of Outputs1Voltage - Input (Min)90VACVoltage - Input (Max)305VACVoltage - Output3.15APower (Wats)120WVoltage - Isolation3.75KV (3750V)DimmingAnalogFeaturesOVP, SCPQoperating Temperature-Son C - 65°C-	Manufacturer	Excelsys Technologies Ltd		
Package-SeriesLXD120TypeConstant CurrentTopologyAC DC ConverterNumber of Outputs1Voltage - Input (Min)90VACVoltage - Input (Max)305VACVoltage - Output23 ~ 38 VCurrent - Output (Max)120WPower (Watts)3.15APower (Watts)3.75KV (3750V)DinningAnalogFeaturesOVP, SCPRatingsIP67Operating Temperature-35°C ~ 65°C	Category	Power Supplies - External/Internal (Off-Board)		
SeriesLXD120TypeConstant CurrentTopologyAC DC ConverterNumber of Outputs1Voltage - Input (Min)90VACVoltage - Input (Max)305VACVoltage - Output23 ~ 38 VCurrent - Output (Max)1.15APower (Watts)1.20WVoltage - Isolation3.75kV (3750V)DimmingAnalogFeaturesOVP, SCPRatings1967Operating Temperature-35°C ~ 65°C		LED Drivers		
TypeConstant CurrentTopologyAC DC ConverterNumber of Outputs1Voltage - Input (Min)90VACVoltage - Input (Max)305VACVoltage - Output23 ~ 38 VCurrent - Output (Max)3.15APower (Watts)120WVoltage - Isolation3.75kV (3750V)DimmingAnalogFeatures0VP, SCPRatingsIP67Operating Temperature-35°C ~ 65°C	Package	-		
TopologyAC DC ConverterNumber of Outputs1Voltage - Input (Min)90VACVoltage - Input (Max)305VACVoltage - Output23 ~ 38 VCurrent - Output (Max)3.15APower (Watts)120WVoltage - Isolation3.75kV (3750V)DimmingAnalogFeaturesOVP, SCPRatingsIP67Operating Temperature-35°C ~ 65°C	Series	LXD120		
Number of Outputs1Number of Outputs90VACVoltage - Input (Min)90VACVoltage - Output (Max)305VACVoltage - Output (Max)23 ~ 38 VCurrent - Output (Max)3.15APower (Watts)120WVoltage - Isolation3.75kV (3750V)DimmingAnalogFeaturesOVP, SCPRatingsIP67Operating Temperature-35°C ~ 65°C	Туре	Constant Current		
Voltage - Input (Min) 90VAC   Voltage - Input (Max) 305VAC   Voltage - Output 23 ~ 38 V   Current - Output (Max) 3.15A   Power (Watts) 120W   Voltage - Isolation 3.75kV (3750V)   Dimming Analog   Features OVP, SCP   Ratings IP67   Operating Temperature -35°C ~ 65°C	Topology	AC DC Converter		
Voltage - Input (Max) 305VAC   Voltage - Output 23 ~ 38 V   Current - Output (Max) 3.15A   Power (Watts) 120W   Voltage - Isolation 3.75kV (3750V)   Dimming Analog   Features OVP, SCP   Ratings IP67   Operating Temperature -35°C ~ 65°C	Number of Outputs	1		
Voltage - Output23 ~ 38 VCurrent - Output (Max)3.15APower (Watts)120WVoltage - Isolation3.75kV (3750V)DimmingAnalogFeaturesOVP, SCPRatingsIP67Operating Temperature-35°C ~ 65°C	Voltage - Input (Min)	90VAC		
Current - Output (Max)3.15APower (Watts)120WVoltage - Isolation3.75kV (3750V)DimmingAnalogFeaturesOVP, SCPRatingsIP67Operating Temperature-35°C ~ 65°C	Voltage - Input (Max)	305VAC		
Power (Watts)120WVoltage - Isolation3.75kV (3750V)DimmingAnalogFeaturesOVP, SCPRatingsIP67Operating Temperature-35°C ~ 65°C	Voltage - Output	23 ~ 38 V		
Voltage - Isolation3.75kV (3750V)DimmingAnalogFeaturesOVP, SCPRatingsIP67Operating Temperature-35°C ~ 65°C	Current - Output (Max)	3.15A		
DimmingAnalogFeaturesOVP, SCPRatingsIP67Operating Temperature-35°C ~ 65°C	Power (Watts)	120W		
FeaturesOVP, SCPRatingsIP67Operating Temperature-35°C ~ 65°C	Voltage - Isolation	3.75kV (3750V)		
RatingsIP67Operating Temperature-35°C ~ 65°C	Dimming	Analog		
Operating Temperature $-35^{\circ}C \sim 65^{\circ}C$	Features	OVP, SCP		
	Ratings	IP67		
	Operating Temperature	$-35^{\circ}\mathrm{C} \sim 65^{\circ}\mathrm{C}$		
Efficiency 90%	Efficiency	90%		
Termination Style Wire Leads	Termination Style	Wire Leads		
Size / Dimension 8.70" L x 2.66" W x 1.46" H (221.0mm x 67.5mm x 37.0mm)	Size / Dimension	8.70" L x 2.66" W x 1.46" H (221.0mm x 67.5mm x 37.0mm)		
Report err		Report errors?		

#### LXD120-3150SW Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## LXD120-3150SW Payment Methods



#### LXD120-3150SW Shipping Methods



If you have any question about LXD120-3150SW, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com