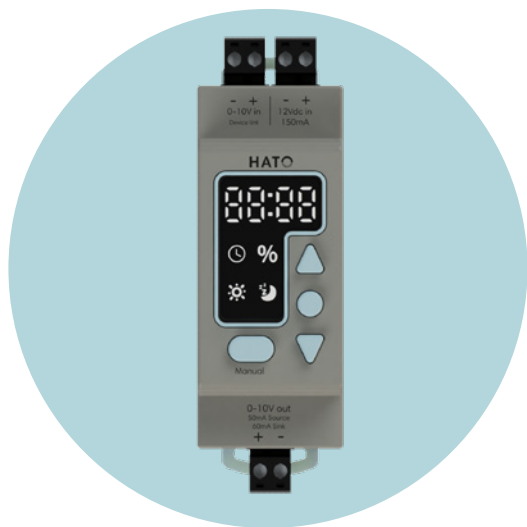


HATO

Light Manager

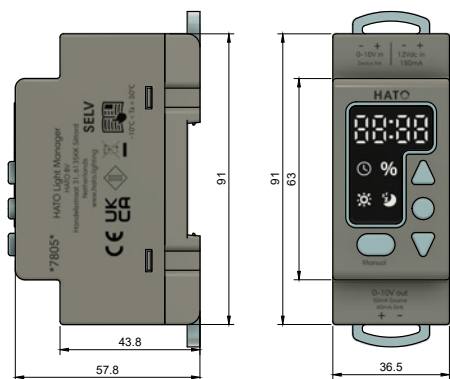
An user-friendly device that enables you to effortlessly adjust lighting to mimic natural cycles, to accomplish animal well-being with ease. Ideal for any farm size, it's a cost-effective, reliable solution to make a significant impact with minimal fuss.



Specifications

Operating voltage:	12Vdc
Operating temperature:	-10°C ~ +50°C (+14°F ~ +122°F)
Storage temperature:	-40°C ~ +80°C (-40°F ~ +176°F)
Net weight:	85g
Material:	ABS
IP rating:	IP20
Power consumption:	1.8W (150mA)
Made in:	China
Application:	Poultry, Cattle, Pigs
Barcode:	7805
Warranty:	3 years*
Application:	Universal
Wire Diameter:	1.0 - 2.5 mm ²
Trigger Inactive:	0-4Vdc
Trigger Active:	5-24Vdc

Dimensions



Accessories



HDR-15-12

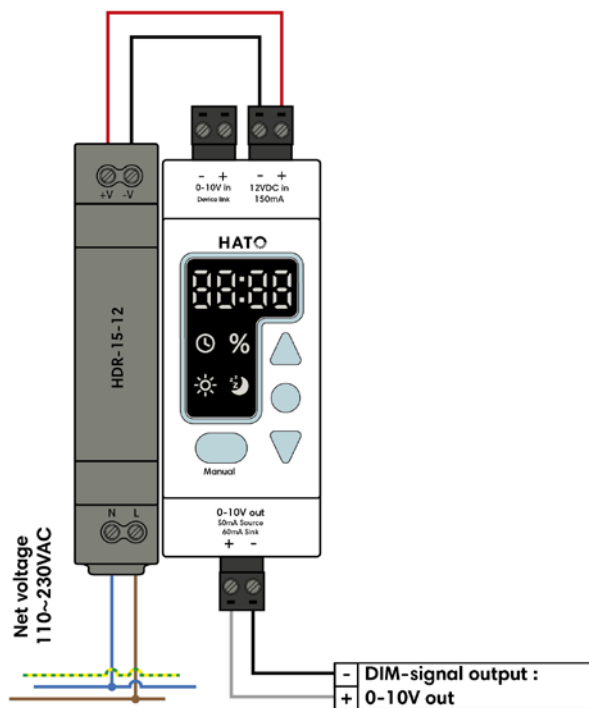
MEAN WELL Ultra slim 15W
DIN rail power supply

* Ask your sales representative for the product specific warranty terms and conditions.

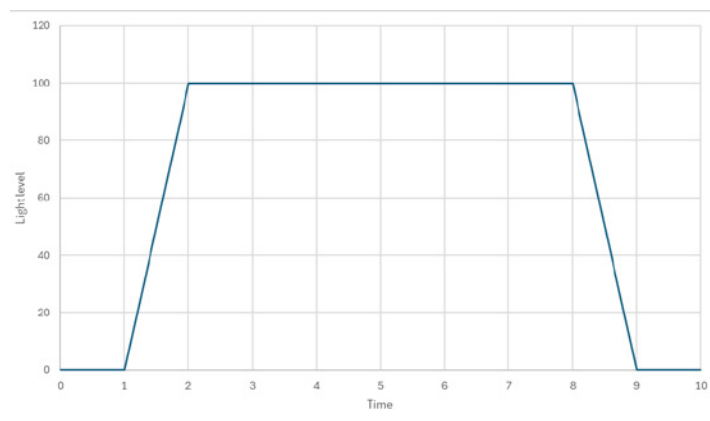
HATO Light Manager

Installation example

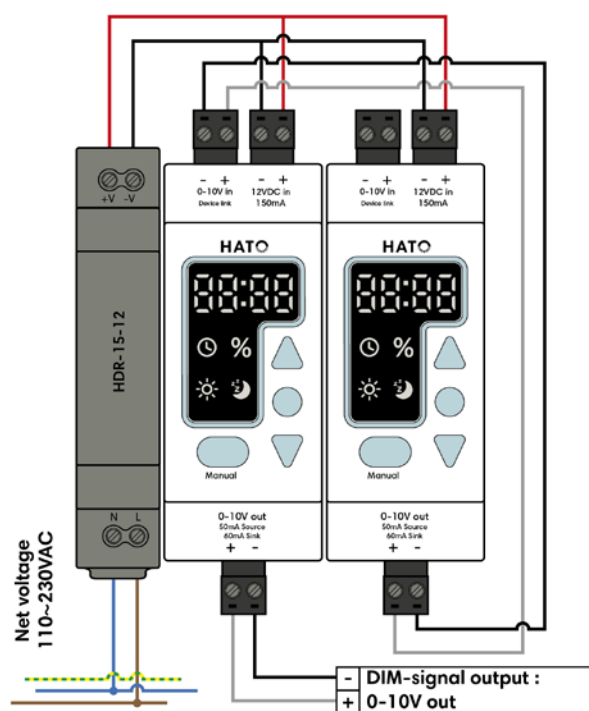
One HATO Light Manager connection



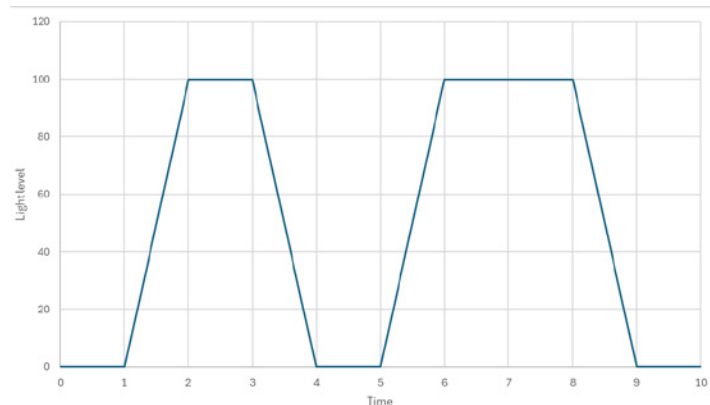
One HATO Light Manager enables the configuration of one dim curve. Example:



Multiple HATO Light Manager connection



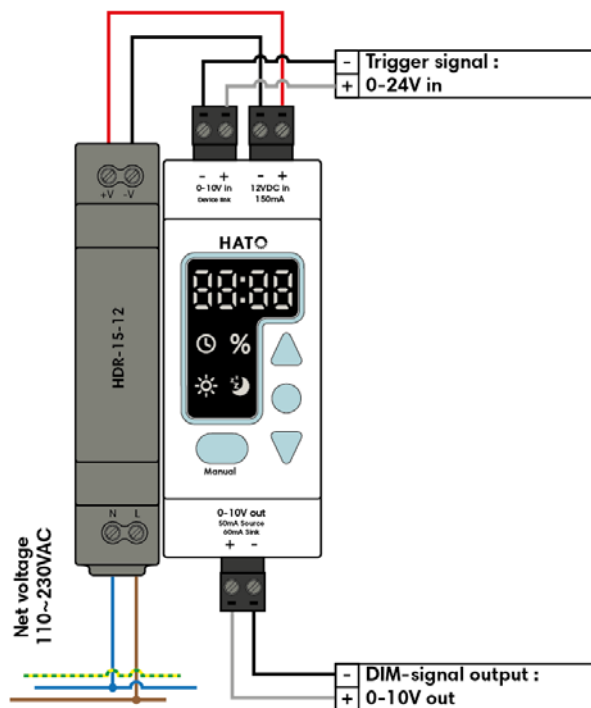
Enables the configuration of various lighting programs for a single output. Example:



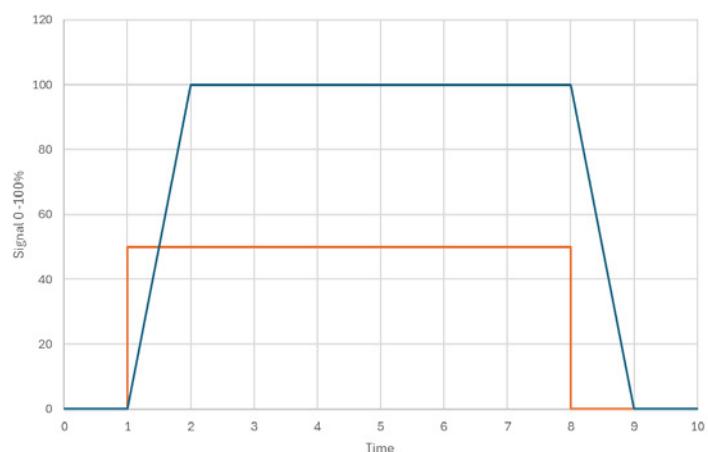
Up to 4 devices can be connected to the device link for a maximum of 4 dim curves.

HATO Light Manager

HATO Light Manager connection with Trigger*



The HLM can be switched to Timer and Trigger modus



Trigger Inactive 0-4Vdc
Trigger Active 5-24Vdc
See Installation Instructions for activation

Markings



Notes

In case of discrepancy, the English version shall prevail

* A delayed activation of the dim signal output is also supported.
For detailed information, please refer to the installation instructions.