

The Basler SLP Strobe Controller 121040 allows the easy integration of any light source in a Vision System application by using the Basler SLP feature. The feature enables the direct communication between the Basler SLP Controller and the Basler ace U and L camera, allowing the lighting to be easily operated in different modes such as continuous, strobe or overdrive. When using the Basler SLP Controller, the user can also gain access to the simple lighting concept via a uniform software interface, the pylon Camera Software Suite.

- Continuous, Strobe or Overdrive
- Current Control
- 1 Channel (Daisy Chain up to 4 devices)
- 0.05A to 2A Output Current
- 10A @ 200 μ s Pulse Width in Overdrive Mode
- 1.5V to 40V Output Voltage Range
- 400W Max. Output Power in Overdrive Mode
- 5 μ s to 5 ms Pulse Width
- 10 μ s Pulse Step Size
- 200Hz Max Frequency

Order Number 2200000258 Price The price applies to an order of one piece. For larger quantities and individual prices, please use the request cart. Shipment For information about shipping please use the request cart. Destination



Accessory Type Lighting Controller Accessory Developer Basler Lighting modes Continuous; Strobe incl. overdrive mode Drive method Current control Number of channels 1; Daisy Chain: up to 4 devices Output current Continuous 0.05A - 2A Output current overdrive mode 10A @ 200 μ s pulse width Output voltage range 1.5V - 40V Max. Output power continuous 40W Max. Output power overdrive mode 400W (peak) Pulse width 50 μ s - 5ms Pulse step size 10 μ s Max. frequency 200 Hz Input voltage 24V +/- 10% Housing Size (L x W x H) 89 mm x 60 mm x 43,5 mm Weight (typical) 200g Conformity

- RoHS
- CE
- FCC