

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  $\mu$ s Pulse Width in Overdrive Mode
- 1.5V to 40V Output Voltage Range
- 400W Max. Output Power in Overdrive Mode
- 5  $\mu$ s to 5 ms Pulse Width
- 10  $\mu$ s Pulse Step Size
- 200Hz Max Frequency

Order Number2200000258PriceThe price applies to an order of one piece. For larger quantities and individual prices, please use the request cart. ShipmentFor information about shipping please use the request cart.Destination



Accessory TypeLighting ControllerAccessory DeveloperBaslerLighting modesContinuous; Strobe incl. overdrive modeDrive methodCurrent controlNumber of channels1; Daisy Chain: up to 4 devicesOutput current Continuous0.05A - 2AOutput current overdrive mode10A @200 $\mu$ s pulse widthOutput voltage range1.5V - 40VMax. Output power continuous40WMax. Output power overdrive mode400W (peak)Pulse width50 $\mu$ s - 5msPulse step size10 $\mu$ sMax. frequency200 HzInput voltage24V +/-10%Housing Size (L x W x H)89 mm x 60 mm x 43,5 mmWeight (typical)200gConformity

- RoHS
- CE
- FCC