

24V Power Supply with Tinned Leads

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Stock **#66-855** [CONTACT US](#)

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+

₹8,550

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General	
PS24-TL	Model Number:
Power Supply	Type of Illumination:
Advanced Illumination	Manufacturer:
Hardware & Interface Connectivity	
24	Input Voltage (V):
Regulatory Compliance	
Exempt	RoHS 2015:
View	Certificate of Conformance:
Contains SVHC(s)	Reach 233:

	Country of Origin:
China	
	Imported By:
Edmund Optics India Private Limited	

Product Details

- Universal input switching supply
- 24V, 1.67A regulated current DC - runs on 110-220V AC
- Power indicator light
- Tinned leads; marked negative/positive with wire nuts for easy connection
- Compatible with 8mm or 1/4" (0.312") Fiber Illumination Port
- High Intensity LED
- Efficient Thermal Management for Long LED Life
- Compatible with [TECHSPEC® Telecentric Backlight Illuminators](#)

Advanced Illumination High Intensity In-Line Lights provide greater irradiance and illuminance than [Advanced Illumination In-Line Lights](#). Designed with a large divergence angle, these spot lights provide more than 5X illumination of the area of regular intensity spot lights at a 300mm working distance. Advanced Illumination High Intensity In-Line Lights are compatible with the 8mm port found on many in-line illumination imaging lenses, making them an excellent choice for use with [TECHSPEC® Telecentric Backlight Illuminators](#). White light, 470nm, 530nm, 590nm, and 625nm spot lights are available.

Note: Power supply ([#66-855](#)) is sold separately and required for operation. [Accessories for Advanced Illumination products](#) are available and sold separately for intensity control options.

3D-Printable Mount Files



Spot Light Configuration

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Designed for use with the [Articulating Arm Mounting Systems](#), these 3D-printed mounts allow easy positioning of lights in brightfield or darkfield setups. The design is based on mounting illumination to 1/4-20" breadboards or into 80/20 extrusion systems, but can be adapted based on user needs. Mounts are available for ring, bar, line, and inline spot lights.



Application Note

Illumination Mounts for Machine Vision Applications
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Video

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