

All Products / Lights and Illumination / Machine Vision Lighting / Backlights

Advanced Illumination Edge-lit Collimated LED Backlights



- Collimated Light Source for Precision Silhouetting Applications
- · High Intensity and Low Heat Output
- Low Divergence Angles Compared to Non-Collimated Backlights

Common Specifications

General

LED Lifetime (hours):	50,000	Type of Illumination:	LED Illuminator
Note:	Optional Manual Intensity Adjustment <u>#86-887</u> and <u>#89-555</u> are Available	Manufacturer:	Advanced Illumination
Illumination Mode:	Constant		
Hardware & Inter	face Connectivity	1	
Power Supply:		Power Supply Required and S USA: <u>#66-855</u> Europe: <u>#66-855</u> Japan: <u>#89-513</u> Korea: <u>#33-773</u> China: <u>#66-855</u>	Sold Separately:

Technical Information

Products

Wavelength (nm)	Dimensions (mm)	Color	Stock Number	Price	Buy
-	268.2 L x 268.2 W x 19.1 T	Red	#36-475 Clearance × Clearance Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹1,26,900	10 to 12 days
625.00	106.7 L x 106.7 W x 19.1 T	Red	#73-828 New × New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	₹58,290	10 to 12 days

-	106.7 L x 106.7 W x 19.1 T	White	#73-829 New X New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	₹58,290	7 days
470.00	106.7 L x 106.7 W x 19.1 T	Blue	#73-830 New X New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	₹58,290	10 to 12 days

<u>#73-831 New</u> × New Launched on 106.7 L x our website 7 days 530.00 106.7 W x ₹58,290 Green before 19.1 T appearing in our latest print catalogs. Be the first to buy before anyone else! <u>#73-832 New</u> ×

₹58,290

10 to 12 days

New

Launched on

our website

before

appearing in our latest print catalogs. Be the first to buy before anyone else!

106.7 L x

106.7 W x

19.1 T

NIR

850.00

940.00	106.7 L x 106.7 W x 19.1 T	NIR	#73-833 New X New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	₹58,290	10 to 12 days
625.00	157.5 L x 157.5 W x 19.1 T	Red	#73-835 New X New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	₹78,300	10 to 12 days
-	157.5 L x 157.5 W x 19.1 T	White	#73-836 New X New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	₹78,300	10 to 12 days

470.00	157.5 L x 157.5 W x 19.1 T	Blue	#73-837 New X New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	₹78,300	10 to 12 days
850.00	157.5 L x 157.5 W x 19.1 T	NIR	#73-853 New X New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	₹78,300	10 to 12 days
940.00	157.5 L x 157.5 W x 19.1 T	NIR	#73-868 New × New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	₹78,300	10 to 12 days

			<u></u>		
			×		
			New		
-	208.3 L x 208.3 W x 19.1 T	White	Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	₹1,17,015	10 to 12 days

			<u>#73-875</u> <u>New</u>		
			×		
			New		
625.00	208.3 L x 208.3 W x 19.1 T	Red	Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	₹1,17,015	10 to 12 days

#73-869 New

850.00	208.3 L x 208.3 W x 19.1 T	NIR	#73-878 New X New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	₹1,17,015	10 to 12 days
940.00	208.3 L x 208.3 W x 19.1 T	NIR	#73-879 New X New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	₹1,17,015	10 to 12 days
625.00	259.1 L x 259.1 W x 19.1 T	Red	#73-880 New X New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	₹1,42,245	10 to 12 days

		<u>#73-881</u> <u>New</u>		
		×		
		New		
259.1 L x - 259.1 W x 19.1 T	White	Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	₹1,42,245	10 to 12 days

			<u>#73-888 New</u>		
			×		
850.00	259.1 L x 259.1 W x 19.1 T	NIR	Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	₹1,42,245	10 to 12 days

			<u>#73-890 New</u>		
			×		
			New		
940.00	259.1 L x 259.1 W x 19.1 T	NIR	Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	₹1,42,245	10 to 12 days



Copyright 2023, Edmund Optics India Private Limited, #267, Greystone Building, Second Floor, 6th Cross Rd, Binnamangala, Stage 1, Indiranagar, Bengaluru, Karnataka, India 560038 Phone: 1-800-363-1992 : www.edmundoptics.com