

RESOLUTION NO. 45-23

**A RESOLUTION APPROVING THE PURCHASE OF
FLOOD LIGHTS FROM TAZA SUPPLIES**

WHEREAS, the Village of Chatham (“Village”) is an Illinois Municipal Corporation existing and operating under the Illinois Municipal Code and the laws of the State of Illinois; and

WHEREAS, the Village requested bids for flood lights and accessories and published the request for bids in the Chatham Clarion; and

WHEREAS, the Village received four bids from: (1) Taza Supplies at a cost of \$42,496.12; (2) Supreme Lighting and Design at a cost of \$46,282.16; (3) Shinetoo Lighting USA LLC at a cost of \$73,058.04; (4) Technology International, Inc. at a cost of \$114,648.00; and,

WHEREAS, intends to accept a quote from Taza Supplies for the purchase of the flood lights as further described in the Bid attached hereto as **Exhibit A**; and,

WHEREAS, the Village Electric Department had budgeted enough funds for the flood lights; and,

WHEREAS, the Board of Trustees of the Village believe it is in the best interest of the Village to accept the quote from Taza Supplies as attached hereto;

NOW THEREFORE, BE IT RESOLVED by the President and Board of Trustees of the Village of Chatham, Sangamon County, Illinois, as follows:

Section 1. Recitals. The foregoing recitals shall be and are hereby incorporated into and made a part of this Resolution as if fully set forth in this Section 1.

Section 2. Acceptance of Quote. The Village hereby approves the quote from Taza Supplies in the amount of \$42,496.12 as further described in the attached **Exhibit A**. Any and all quotes and parts thereof not explicitly approved by this Ordinance are hereby rejected. The Village

authorizes the Village Manager and/or Village President, or designee of either, to execute any documents necessary to complete the purchases contemplated therein.

Section 3. Severability. In the event a court of competent jurisdiction finds this ordinance or any provision hereof to be invalid or unenforceable as applied, such finding shall not affect the validity of the remaining provisions of this Resolution and the application thereof to the greatest extent permitted by law.

Section 4. Repeal and Savings Clause. All resolutions or parts of resolutions in conflict herewith are hereby repealed; provided, however, that nothing herein contained shall affect any rights, actions, or causes of action which shall have accrued to the Village of Chatham prior to the effective date of this Resolution.

Section 5. Effective Date. This Resolution shall be in full force and effect from and after its passage and approval.

SO RESOLVED this 10 day of October, 2023.

	AYE	NAY	ABSTAIN	ABSENT
KRISTEN CHIARO	✓			
MEREDITH FERGUSON	✓			
JOHN FLETCHER	✓			
BRETT GERGER				✓
TIM NICE	✓			
CARL TRY	✓			
DAVE KIMSEY				
TOTAL	5	—	—	1



Dave Kimsey, Village President

Attest:


Dan Holden, Village Clerk

EXHIBIT A
FLOOD LIGHT QUOTES

The Village of Chatham will be accepting sealed bids for 68 LED modular flood lights and accessories.

Bid information will be available on the Village of Chatham web page or for pick up before or on Tuesday, August 15th, 2023 at 08:00am. Proposals must be submitted in a sealed envelope, via mail, hand-delivery or courier, and must be received by 1:00 PM, August 31st, 2023 to be considered for selection.

The submittal address is:

Village of Chatham
117 E Mulberry St.
Chatham, IL 62629

The outside of the envelope should include the bidder's name and contact information and be clearly labeled to read:

Village of Chatham:
Sealed Bid
LED Modular Flood Lights

Flood Light Specs:

QTY 68
400 Watt Industrial LED
IP66, 56,000 lumen, 5000k, 100-277vac, Optic-60 Degree, 10Kv surge protection, Trunion Mount, and 5year warranty

QTY 104
30 degree optic

QTY 32
45 degree optic

The Village reserves the right to accept and or reject any and or all parts of the sealed bid

Questions concerning this proposal may be submitted to Dustin Patterson via email or phone:

Dpatterson@chathamil.gov or 217-697-5805.

South County Publications, Ltd.

August


P O Box 50
110 North Fifth Street
Auburn IL 62615
(217)438-6155 FAX 438-6156

Invoice

DATE	INVOICE #
8/24/2023	21749

BILL TO

Village of Chatham
Attn: Accounts Payable
116 E. Mulberry
Chatham, IL 62629

QUANTITY	DESCRIPTION	RATE	AMOUNT
	Legals - LED Flood Lights Bid Notice Ran 8-17 and 8-24-23 10 column inches for two weeks	90.00	90.00
	<i>100-101-435-03</i>		
			
Total			\$90.00

CERTIFICATE OF PUBLICATION IN THE CHATHAM CLARION

STATE OF ILLINOIS
COUNTY OF SANGAMON, SS
VILLAGE OF CHATHAM

The undersigned, Joseph Michelich, publisher of the CHATHAM CLARION, a secular newspaper of general circulation in said county, printed and published in the aforesaid Village of Chatham, county of Sangamon and state of Illinois, does hereby certify that a notice of which the annexed is a true copy has been regularly published in said newspaper one time each week for two successive weeks.

The first publications of said notice was on the August 24th day of August, A.D., 2023 and the last publications was on the August 24th day of August, A.D., 2023. And the undersigned does further certify that the said CHATHAM CLARION, has been and was regularly published in said village, county and state for at least six months prior to the first publication of said notice.

In Witness whereof the undersigned publisher as aforesaid has hereunto set his hand and seal on this 24th day of August, A.D., 2023.

Subscribed and sworn to before me this 24th day of August, A.D., 2023.

OFFICIAL SEAL
ERIN K BIDLEMAN
NOTARY PUBLIC - STATE OF ILLINOIS
MY COMMISSION EXPIRES: 02/16/24

Erin Bidleman
Notary Public

Public Notice

The Village of Chatham will be accepting sealed bids for LED modular flood lights and accessories. Bid information will be available on the Village of Chatham web page or for pick up before or on Tuesday, August 15th, 2023 at 8:00 a.m. Proposals must be submitted in a sealed envelope, via mail, hand-delivery or courier, and must be received by 1:00 p.m., August 31st, 2023 to be considered for selection.

The submittal address is:
Village of Chatham
117 E Mulberry St.
Chatham, IL 62629

The outside of the envelope should include the bidder's name and contact information and be clearly labeled to read:
Village of Chatham:
Sealed Bid

- LED Modular Flood Lights
- Minimum Flood Light Specs:
QTY 68
- 400 Watt Industrial LED
- IP66, 56,000 lumen, 5000k, 100-277vac, Optic-60 Degree, 10Kv surge protection, Trunion Mount, and 5year warranty
- QTY 104
- 30 degree optic
- QTY 32
- 45 degree optic

The Village reserves the right to accept and or reject any and or all parts of the sealed bid.
Questions concerning this proposal may be submitted to Dustin Patterson via email or phone:

Dpatterson@chathamil.gov or 217-697-5805.
C: 8-17, 8-24



Taza Supplies

— DBA OF TILES IN STYLE, LLC —

CAGE: 4T8H5

DUNS: 796513427

Date of Submittal: 08/21/2022

Proposal for LED Modular Flood Lights

To,
Village of Chatham:
Sealed Bid


Below you will find our quote for the LED Modular Flood Lights

S.R #	DESCRIPTION	QUANTITY(BAGS)	UNIT PRICE	EXT. PRICE
1	MLLG-AG-LED-IMF-400-5-60-TR. 400W Industrial LED Modular Flood Light, IP66, 56,000 lumen, 5000K, 100-277VAC, Optic - 60 Degree, 10KV surge protection, Silver, Trunnion Mount and 5yr warranty	68 EA	\$613.94	\$41,748.12
	MLLG-AG-LED-IMF-45D 45 Degree Optic for MLLG-AG-LED-IMF - Industrial Flood Light - Order 1 per 200W Module	32 EA	\$5.50	\$176.00
	MLLG-AG-LED-IMF-30D 30 Degree Optic for MLLG-AG-LED-IMF - Industrial Flood Light - Order 1 per 200W Module.	104 EA	\$5.50	\$572.00
TOTAL				\$42,496.12

Note:


- Price is valid for 30 days.
- Lead time is 6-7 weeks or less, depends upon the availability of the product. The above pricing is valid only for complete order.

*** 3% charges apply if payment will be made by Credit card


 16940 Vincennes Ave,
 South Holland, IL, 60473


 sales@tazasupplies.com


 www.tazasupplies.com


 Phone: (630) 219-0220
 Fax: (866) 552-8262





Taza Supplies

— DBA OF TILES IN STYLE, LLC —

CAGE: 4T8H5

DUNS: 796513427

We trust this information meets with your approval. Please contact us at any time if you have any questions or if we may be of further assistance.

Thank You
Sincerely,

John Cox.

Tiles in Style, LLC

630-219-1978

866-552-8262

John@tilesinstyle.com

www.tilesinstyle.com

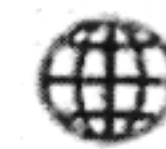
*** 3% charges apply if payment will be made by Credit card



16940 Vincennes Ave,
South Holland, IL, 60473



sales@tazasupplies.com

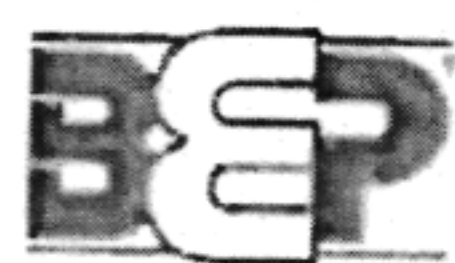


www.tazasupplies.com



Phone: (630) 219-0220

Fax: (866) 552-8262





Lighting design and Solutions

August 16, 2023

Village of Chatham, IL

Title: LED modular Floodlights & Accessories

Prepared for:

Dustin Patterson

Village of Chatham

117 East Mulberry Street

Chatham, IL, 62629

Dpatterson@chathamil.gov

(217)-697-5805

Prepared by:

Supreme Lighting Design

5308 13th Ave, Suite 137

Brooklyn, NY 11219

Small Business - DUNS # 117301046

Contact:

David Goldstein

david@supremelightingny.com

(718) 475-1410 Ext. 401

LETTER OF INTRODUCTION/TECHNICAL CAPABILITY STATEMENT

August 24, 2023

Attn.: Dustin Patterson
Village of Chatham
117 E. Mulberry Street
Chatham, IL, 62629

Title: **LED modular floodlights and Accessories**

Dear Mr. Patterson:

Supreme Lighting Design, an authorized LED Lighting Supply distributor/re-seller is pleased to provide this Request for Proposal submission for the delivery of 68 units of their 400Watt Industrial LED Modular Flood that meets all the spec you have listed in your solicitation, as well as the required 30 degree and 45-degree optic lenses.

All items are new. The items will be available for delivery 4 to 5 weeks ARO.

Unit	Item Description/Part No.	Total Units	Price Per Unit
EA.	LED Lighting Supply MLLG-AG-LED-IMF-400-5-60-TR (400W Industrial LED Modular Flood Light, IP66, 56,000 lumens, 5000K, 100-277VAC. Optic – 60 Degree, 10KV surge protection, Silver, Trunnion Mount and 5-yr. Warranty);	68	\$668.64
EA.	LED Lighting Supply MLLG-AG-LED-IMF-45D (45 Degree Optic for MLLG-AG-LED-IMF – Industrial Flood Light – 1 Per 200W Module);	32	\$ 5.99
EA.	LED Lighting Supply MLLG-AG-LED-IMF-30D (30 Degree Optic for MLLG-AG-LED-IMF – Industrial Floodlight – 1 Per 200W Module)	104	\$ 5.99

TOTAL SOLICITATION PRICE IS \$46,282.16(This is a Firm, Fixed Price for the life of the Quote which is 30 days) This price includes Shipping to your requested address.

Supreme Lighting Design and its team have a history of over 20 years in the lighting industry. And as an LED Lighting Supply distributor/re-seller our company leverages a strong understanding of the lighting environment and the acquisition process to deliver solutions that are precisely on-target with each customer mission. In this case, no alternative will do, and the LED Lighting Supply 400W Modular Flood Light is the obvious & ONLY choice for the Village of Chatham, IL.

PAST PERFORMANCE

SUPREME LIGHTING DESIGN IS A SMALL BUT RAPIDLY GROWING LIGHTING COMPANY AND HAS RECENTLY AMASSED CONSECUTIVE LOCAL STATE AND CITY BID AWARDS IN VARIOUS SECTORS OF THE UNITED STATES.

WE ARE ENDEAVORING TO CONTINUE ADDING MANY MORE STATE AGENCIES TO OUR GROWING LIST OF CUSTOMERS.

BID AWARDS

STATE AGENCIES, COUNTIES, CITIES, & TOWNS

1). COUNTY OF WESTCHESTER, NEW YORK: BID AWARD FOR THE DELIVERY OF (35) HOLOPHANE AUTOBAHN LUMINAIRES: DELIVERED ON MARCH 17, 2021. CONTACT PERSON: MARC GOLDENBERG/ BUREAU OF PURCHASE AND SUPPLIES (914) 231-1427;

2). CITY OF YONKERS, NEW YORK: ONE YEAR FIRM FIXED PRICE CONTRACT THE DELIVERY OF (15) OR MORE VISCO STREETLIGHT POLES CONTACT PERSON: NI COLE GALDI/BUREAU OF PURCHASING (914) 377-6068;

3). TOWN OF MANCHESTER, CONNECTICUT: BID AWARD FOR THE DELIVERY OF (3) VALMONT STREETLIGHT POLES, (5) CREE STREET LUMINAIRES, (10) CREE STREET LUMINAIRES, (5) CREE LUMINAIRE MOUNTING KITS CONTACT PERSON: MAUREEN GOULET/DIRECTOR OF GENERAL SERVICES (860) 647-3031

4). SOUTHEASTERN PENNSYLVANIA TRANSPORTATION AUTHORITY (SEPTA) BID AWARD FOR DELIVERY OF (12) PHILLIPS-LED ROAD VIEW SERIES CONTACT PERSON: THOMAS A. ZEBROWSKI/PURCHASING DEPT. (215) 580-4890

5) MACOMB COUNTY, MI, DEPARTMENT OF ROADS BID AWARD FOR THE DELIVERY OF VARIOUS UNITS OF SATCO-NUOVO/HALCO LIGHTING. CONTACT PERSON: SHELLEY GIEDROCZ/PURCHASING DEPARTMENT (586)-791-3373



Shinetoo Lighting USA LLC

708-710 Armstrong Dr., Buffalo Grove, IL 60089
224-567-8070 / www.shine2sportslighting.com

August 16, 2023

Village of Chatham
117 E Mulberry St.
Chatham, IL 62629

RE: COVER LETTER FOR SEALED BID SUBMITTAL
(68) LED Modular Flood Lights & Accessories

To Whom It May Concern:

We are pleased to provide the attached quote for the following items per the request provided.

(68) G4 400W LED Stadium Lights, Black, 100-277V **\$ 73,058.04**

NOTES:

- 1.) Please be advised that "Optics" are specific to each manufacturer and that information was not provided to bid. Therefore, optics as described below are NOT included in this quote.
- 2.) Upon award of contract, Shinetoo will conduct a Photometric Plan to verify and confirm the existing pole locations and heights, fixture count, and wattage required to accommodate the IES Class Standards desired by customer.

We hope this proposal is received favorably by the Village of Chatham and look forward to working with you on this project. Thank you in advance for your time and consideration.

Sincerely,

Butch Phillips
Sales Account Manager



Shinetoo Lighting USA LLC
 708 Armstrong Dr., Buffalo Grove, IL 60089
 Ph:(224)567-8070 Email:Sales@Shine2SportsLighting.Com

QUOTE

359181800002173617

Subject 68 x G1 400W
Stage Draft
Valid Till Sep 30, 2023
Issued By Butch Philips
Sales Person Butch
Amount \$ 73,058.04

Bill To
Village of Chatham
 117 E Mulberry St CHatham
 IL 62629
 Dustin Patterson
 217.697.5805

Ship To
 117 E Mulberry St, CHatham,
 IL, , 62629
 Dustin Patterson

Item & Description	List Price(\$)	Qty	Discount (\$)	Total (\$)
G4 400W LED Stadium Lights 400W G4 400W LED Stadium Lights Black, 5700K, 100 277V Ostram 45° Inventronics 5 Year	1,067.03	68	\$ 0.00	\$ 72,558.04
Shipping (LTL) - Estimate	500.00		\$ 0.00	\$ 500.00
Sub Total				\$ 73,058.04
Sales Tax				\$ 0.00
Grand Total				\$ 73,058.04

Terms & Conditions

30% Down, 70% Against BOL (Net 30 Days available after credit application approval)

Note

- Quote Valid for 30 days unless otherwise noted
- Price subject to change due to tariffs and freight
- Verify all quantities, watts, voltages, fixtures requirements before approving order
- Return and cancellations maybe subject to restocking fee, plus freight.

Delivery Timing

- Shipping within 24 hours for stand inventory items after receipt of the purchase order.
- Custom items take 4-8 weeks after confirming the order details (including watts, voltage, and beam angles).

Thank you for the opportunity! Please contact us with any questions or if you need additional details.

Approved by: 

Date: 8/16/23



Technology International, Inc.
 1331 South International Pkwy, Suite 2251
 Lake Mary, FL 32746
 Tel: (407) 359-2373
 Fax: (407) 359-2372
 E-mail: tii@tii-usa.com
 Website: www.tii-usa.com

Equipment Proposal

Description: 68 LED Modular Flood Lights and Accessories

Attention: Village of Chatham
 117 E Mulberry St.
 Chatham, IL 62629

TII Ref: TII/IL/0823/32031

Date: 08/30/2023

In response to your quote request for 68 LED Modular Flood Lights and Accessories, Technology International, Inc. is pleased to submit the following for consideration:

ITEM NO.	QTY	DESCRIPTION/ MODEL NO.	UNIT PRICE	EXTD. PRICE
1	204	400 Watt LED Flood Light - 60,000 Lumens - 5000K - 100V-277V SKU: FL-G2.5-400WA Optic-60 Degree - 68 Optic-40 Degree (requested 45 Degree) – 32 Optic-30 Degree - 104	\$114,648.00	\$114,648.00
See attached data sheets				
Total.....			\$114,648.00	

Warranty: Manufacturer's standard warranty applies. Five (5) years warranty.

Delivery:

- Estimated delivery is **20-24 Weeks** after receipt of order and approved submittal.
- Please note, due to COVID-19 there may be unanticipated disruptions and delays in the supply chains globally, for parts, components, equipment and internal manufacturing services such as engineering, production allocation, and logistics. This may result in manufacturing & delivery delays out of our control. We will do our best to communicate all such impacts and reduce the effects of any such delays.
- All delivery dates quoted are subject to manufacturer's confirmation at time of order.

- Submittal data will be provided for approval after receipt of order (if applicable)
- Customer to provide equipment and personnel to unload
- TII will provide MSO at time of payment confirmation. Customer is responsible for all titling and registration of trailer (If Applicable)

Freight: Included to Chatham, IL 62629.

Payment Terms: NET 30

Prompt Payment discount: 1/4 % 10 days

Quote Validity: 60 days.

***** Notes:**

- Quoted price is an offer for a lump sum contract.
- Optic-60 Degree - 68, Optic-40 Degree (You requested 45 Degree) - 32, Optic-30 Degree - 104.
- **We offer 40 degree optics as opposed to the 45 degree optic you requested.**

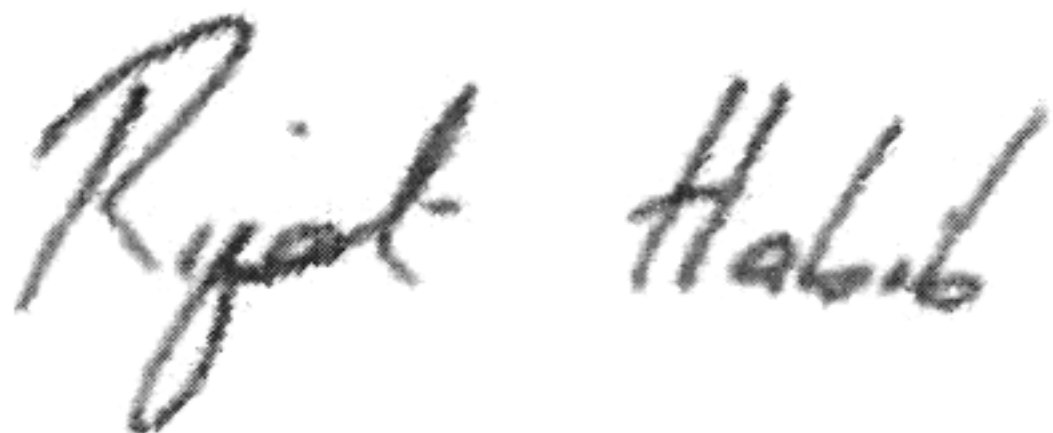
Technology International, Inc. Corporate data:

We are a small business and our Tax Payer Identification Number (TIN): 650342335. The price quoted does not include any sales, excise or similar taxes.

We trust that this proposal will meet your requirements and we look forward to hearing from you.

If you have any questions or need more information, please contact us by phone at 407-359-2373, fax at 407-359-2372 or email us at tii@tii-usa.com

Respectfully submitted,



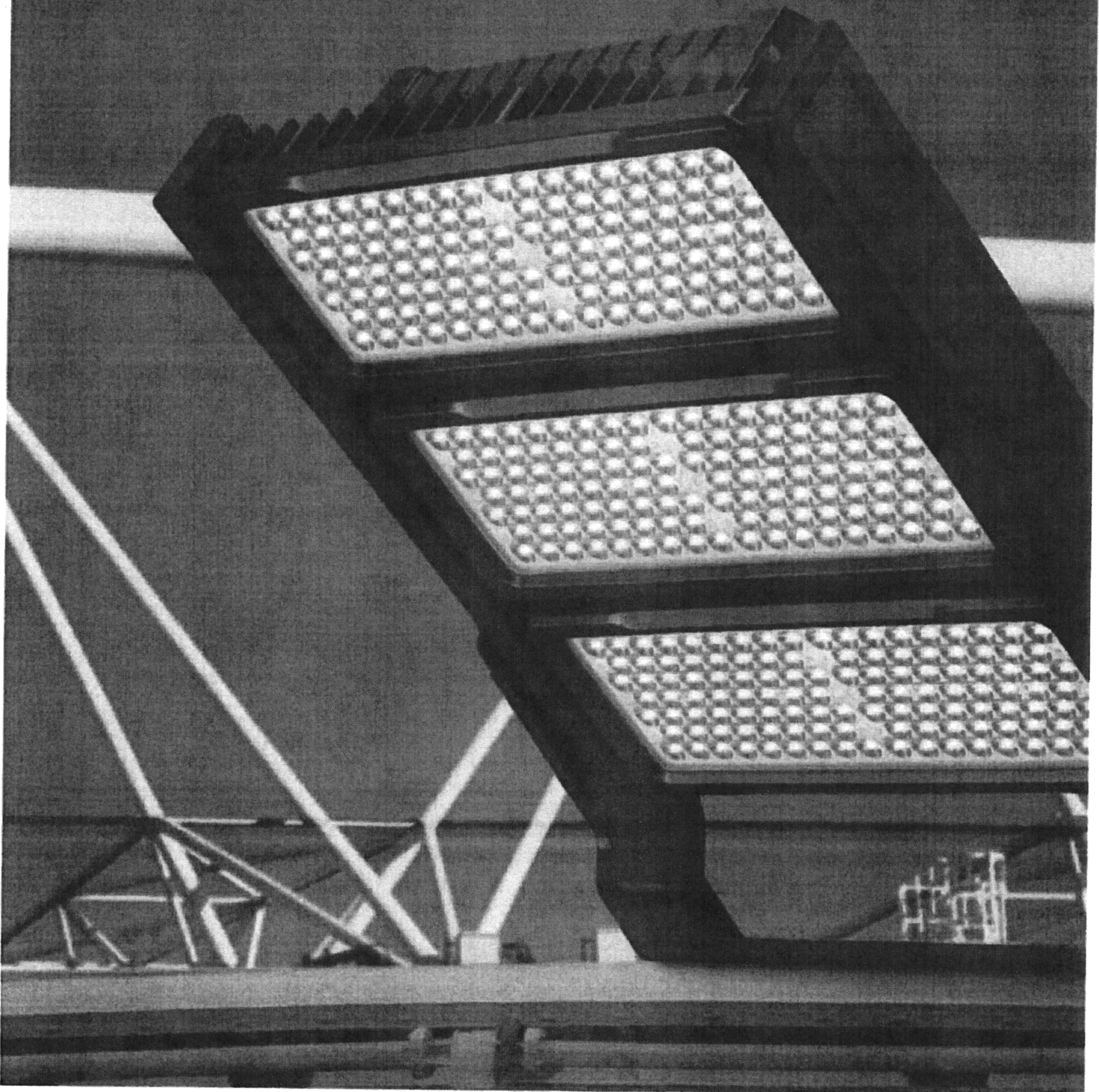
Rifat Habib
Business Development Exec.
Technology International, Inc.



LED Flood Light

300W - 1200W Up to 150lm/W

Special lighting for wharves, stadiums, squares and other large places.



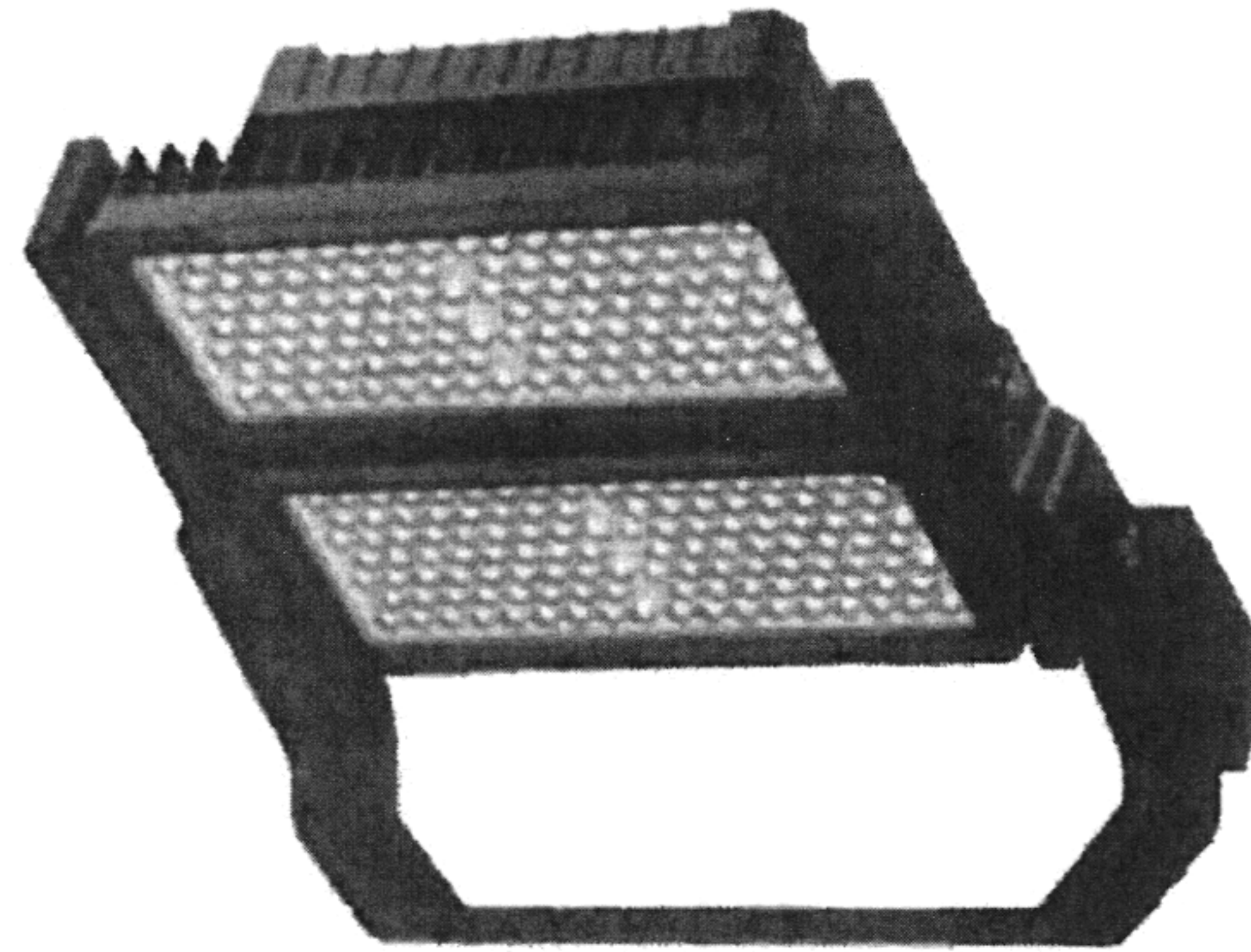
LED FLOOD LIGHT

HD-G2.5-400WA-V-CD

Specifications

Optical Data

Wattage	400W
LED Type	2835
Efficiency	150LM/W
Luminous Flux	60000LM
CCT	3000K/4000K/5000K/5700K/ 6500K
Beam Angle	15°/30°/60°/90°/120°/150°/60°/ 20°/30°/WB-P60°/130°/30°/T3-VS
CRI	>70Ra
System Efficiency	>90%

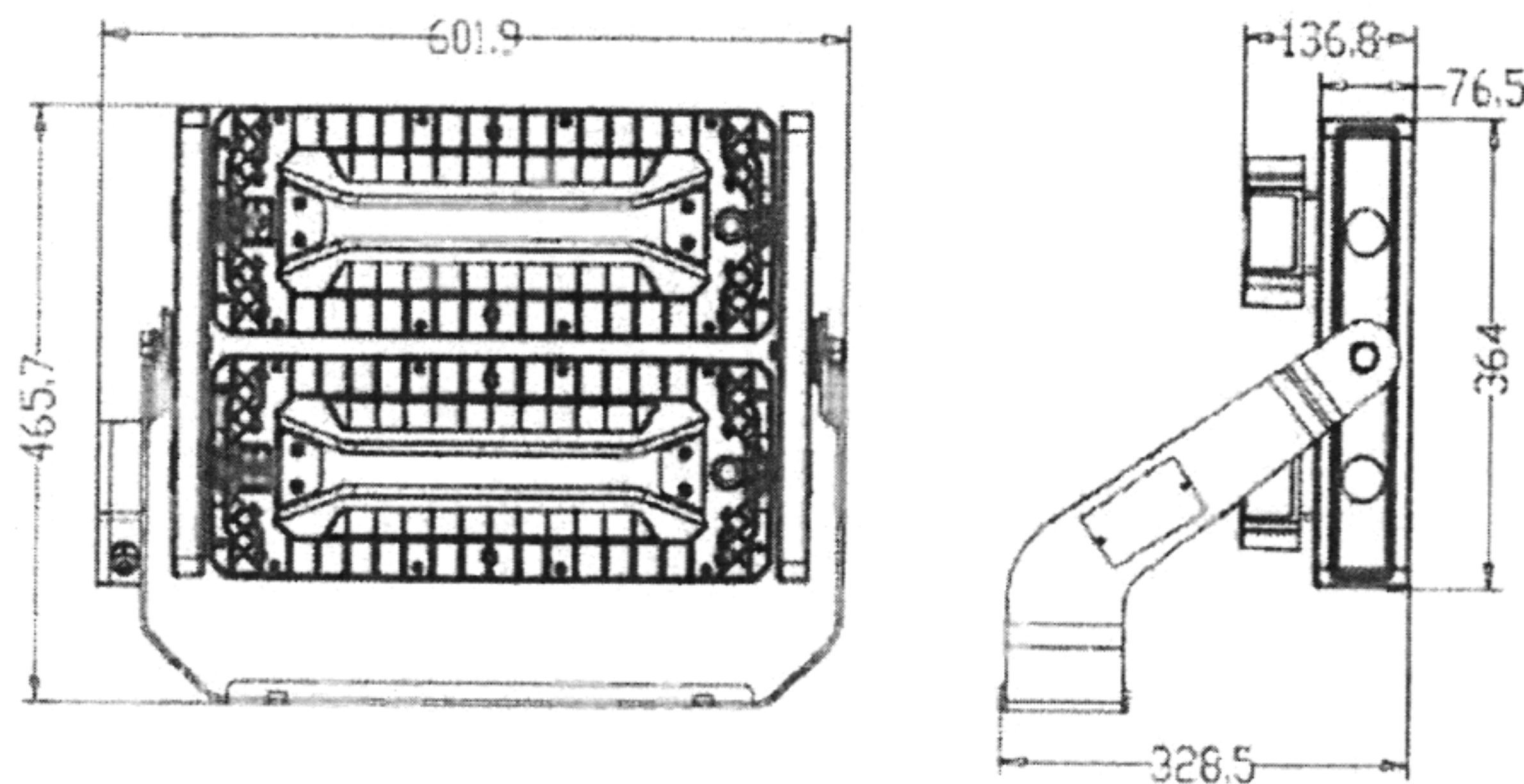


Electrical Data

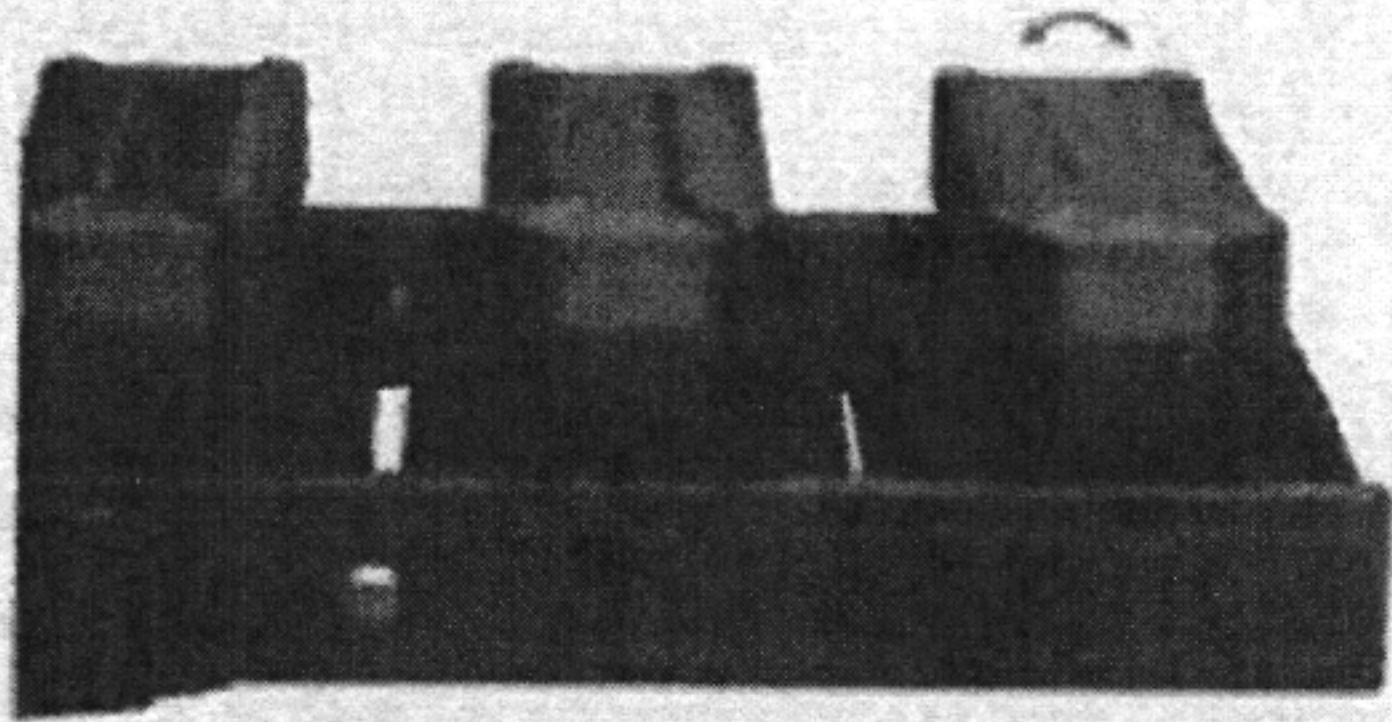
Input Voltage	AC100-277V
Power Frequency	50/60Hz
Output Voltage	DC54V
Power Efficiency	92%
Power Factor	0.95
Total Harmonic Distortion	<15%

Others

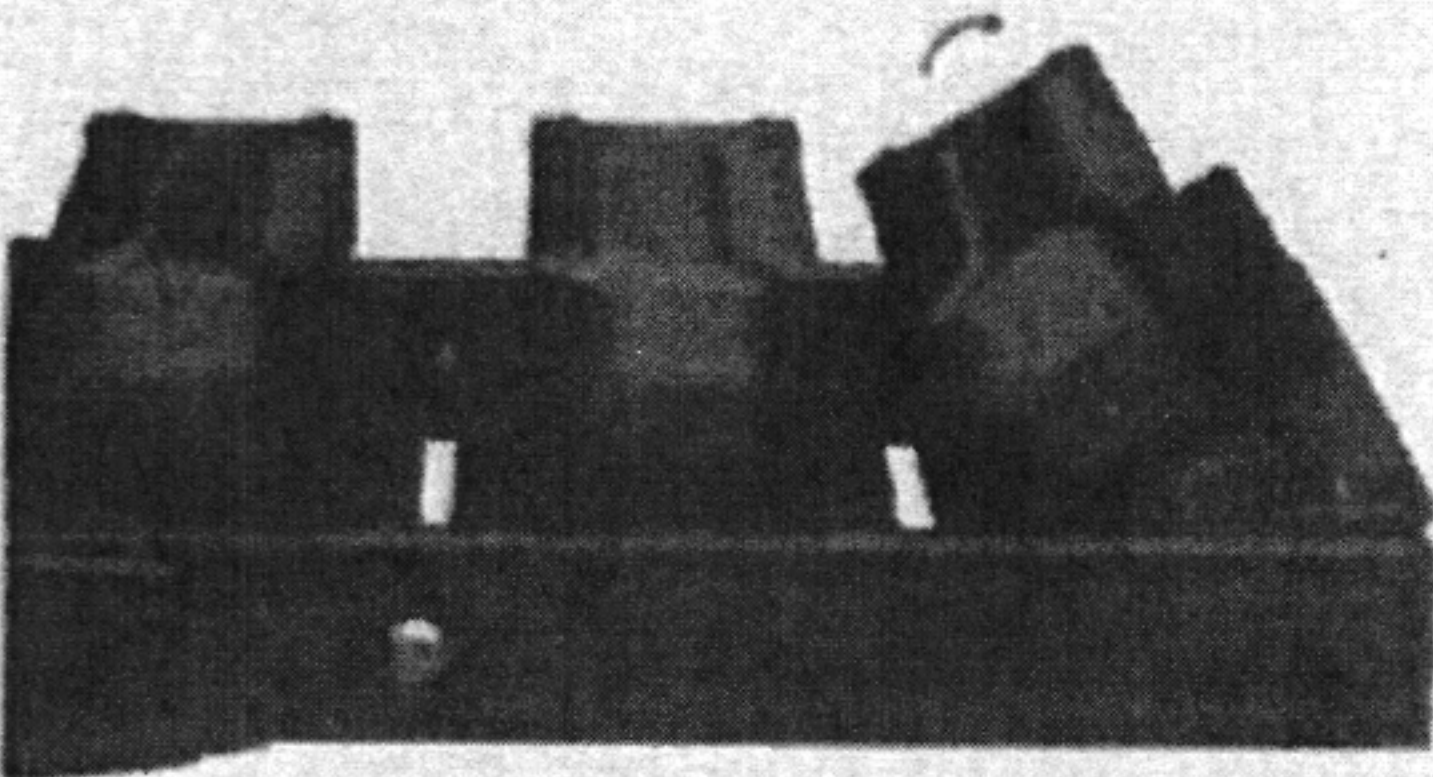
IP Rating	IP66
Lifetime(L70 Standard)	50,000 hours
Heat Radiator	Die-cast aluminum
Lens Material	PC
Gross Weight	14kg
Fixture Dimension	408x560x218mm



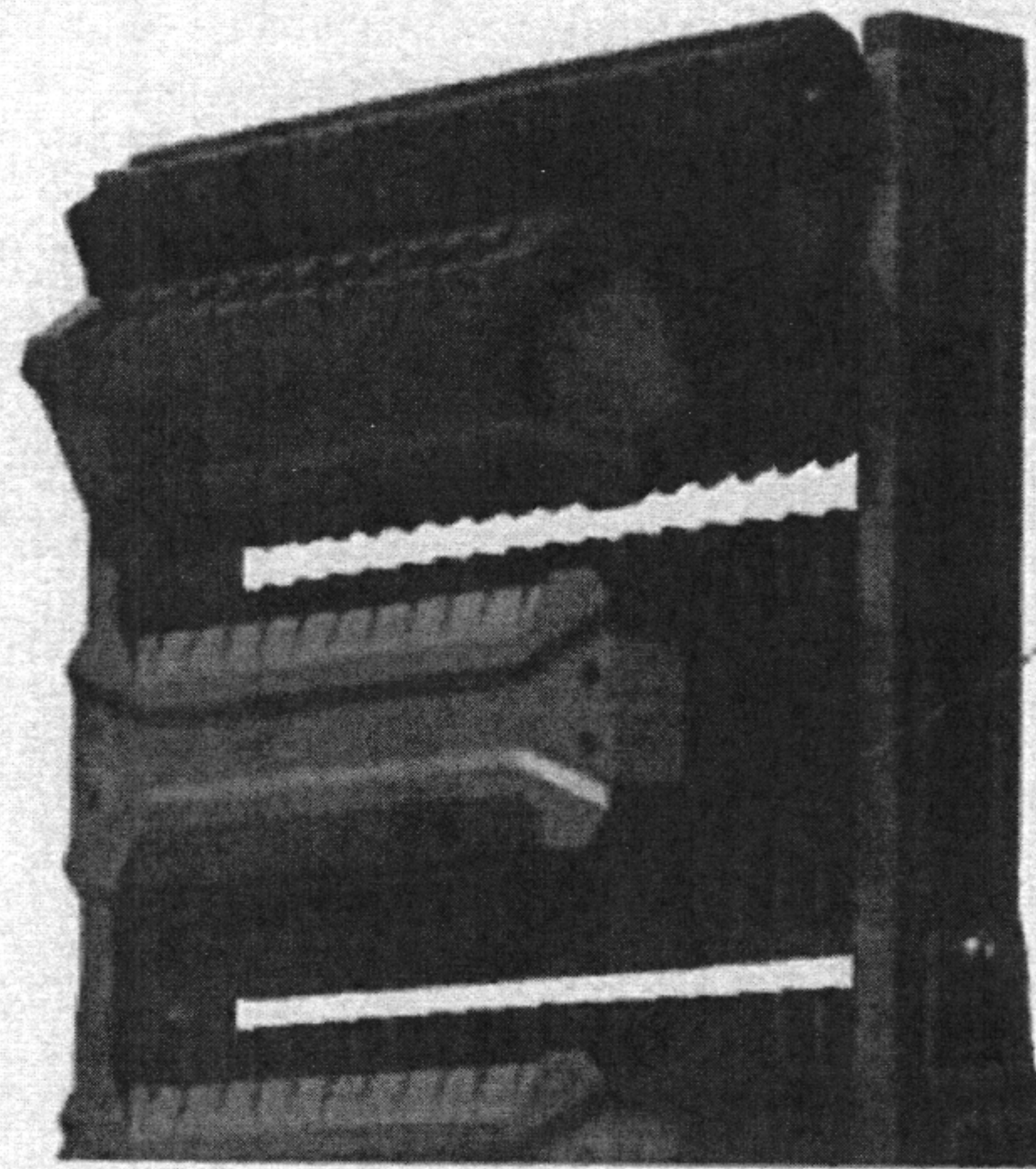
Rotation



Screw off the wing nuts to the horizon of rear of light.

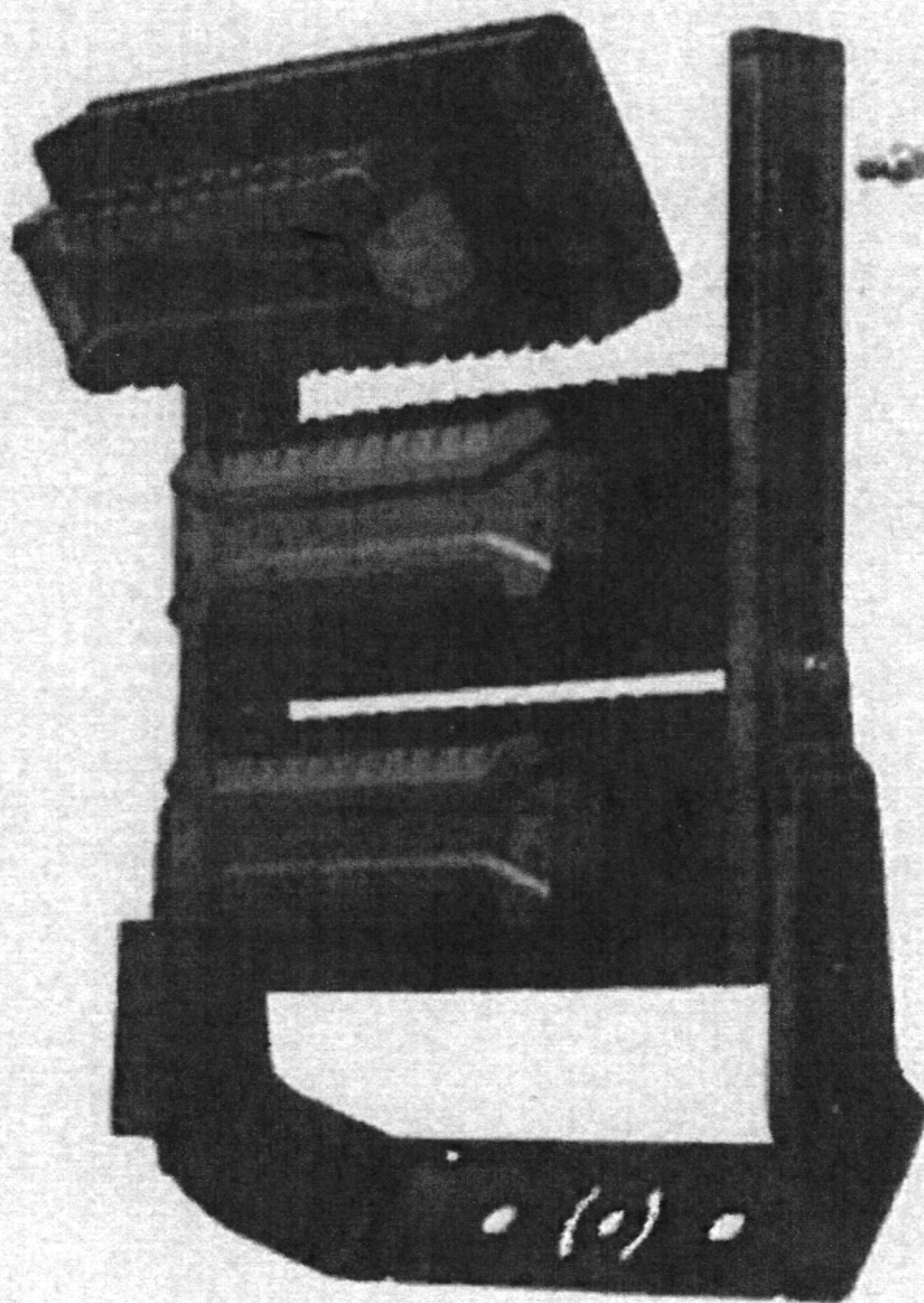


Rotational angle of single light $\pm 30^\circ$

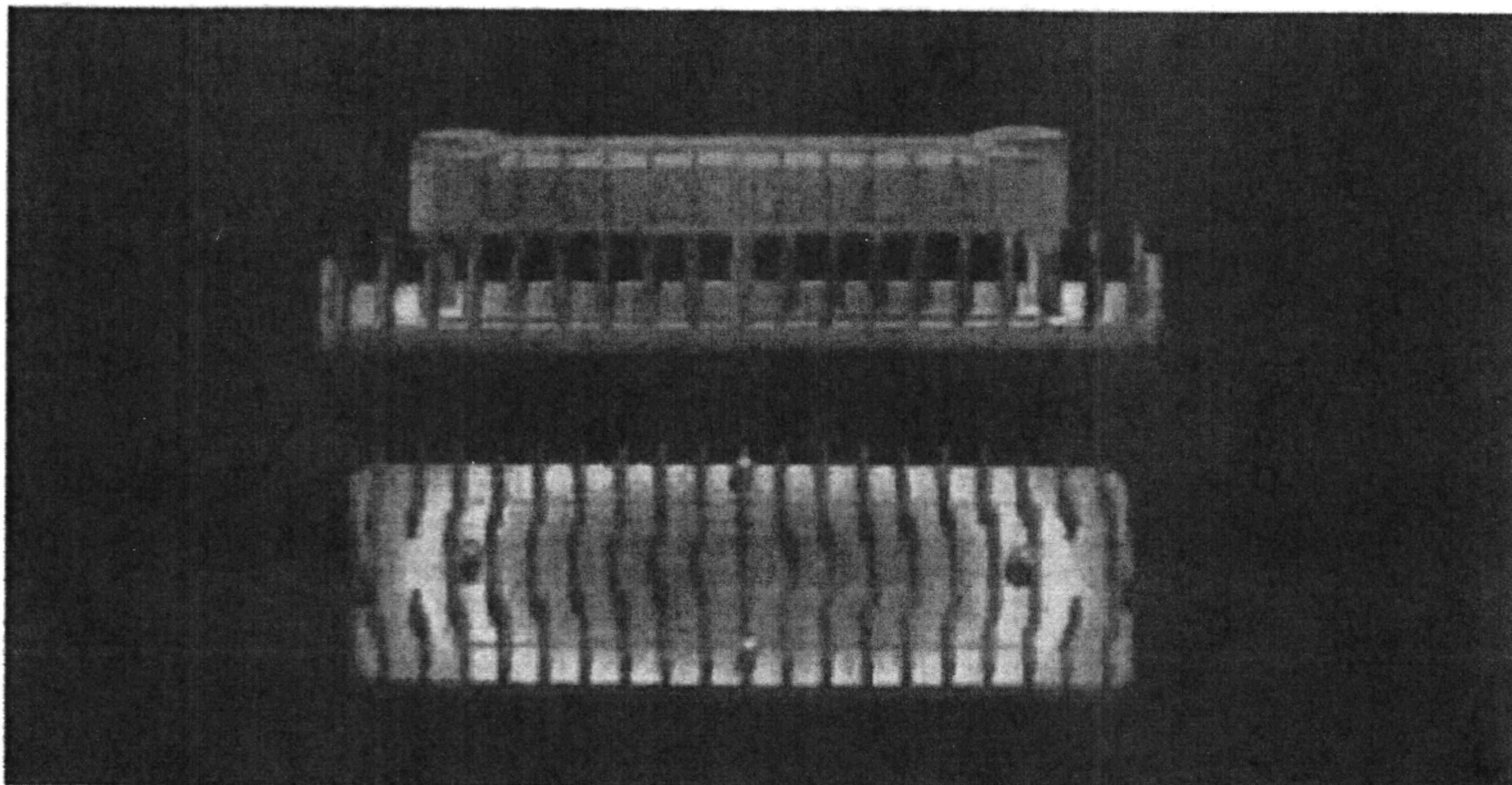


Revolving the arrow to the horizontal of bracket, slideable gear.

Replace the light



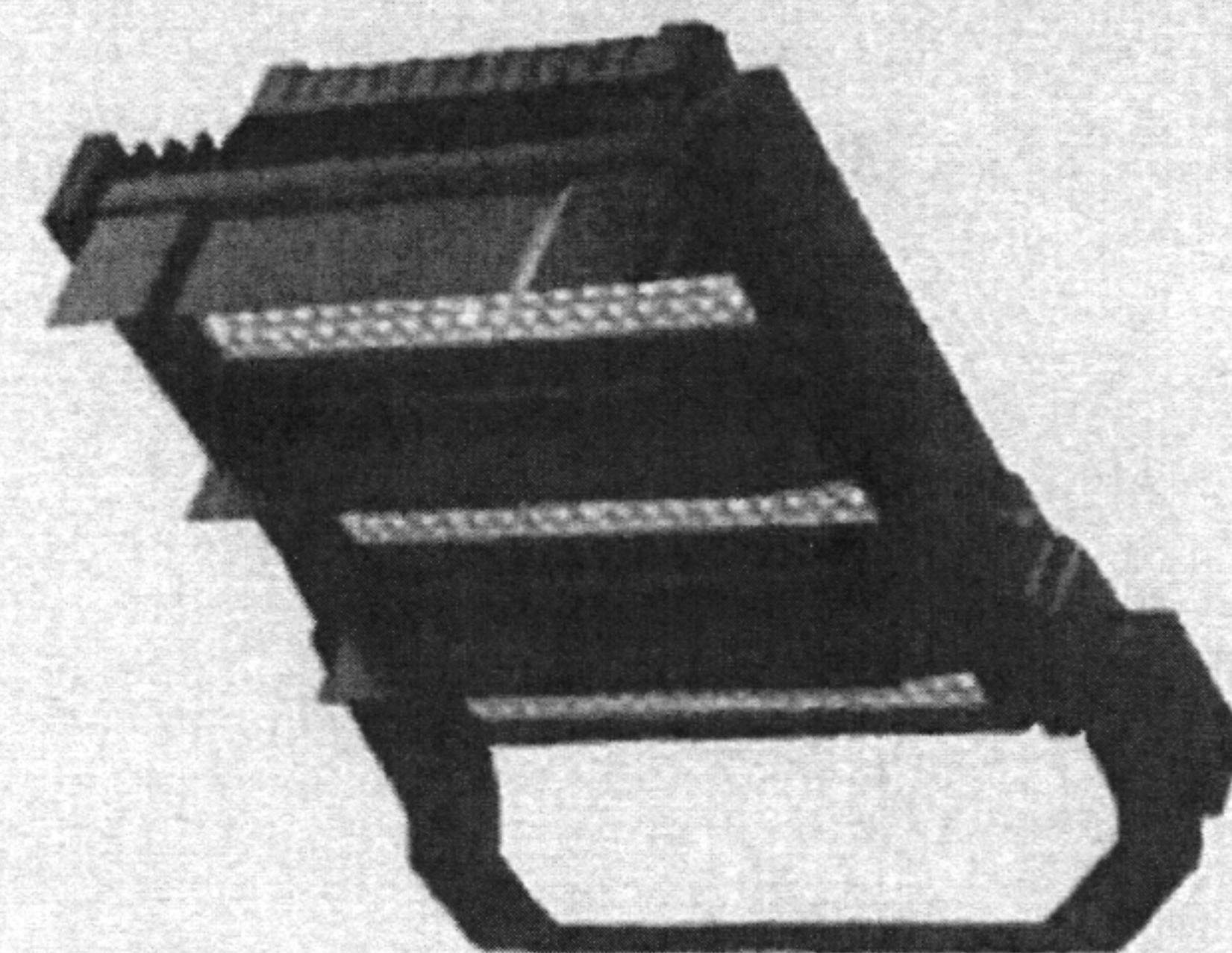
Put the lights to the clip, screw down the wing nuts to 90° angle. Insert the waterproof connector to the socket, light up the light.



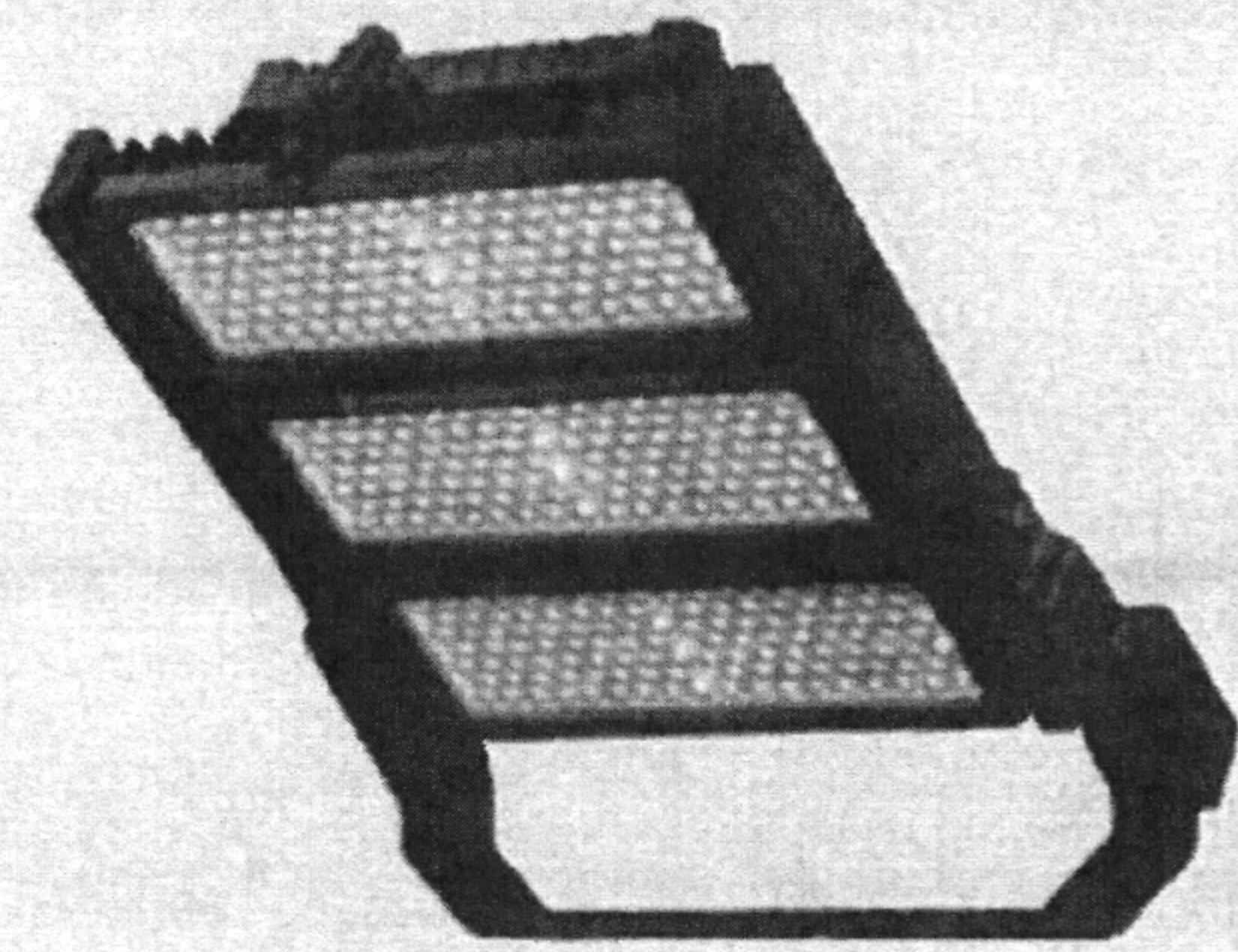
Temperature simulation, Driver temperature rise 32°,
Chip temperature rise 60°

Auxiliary accessories

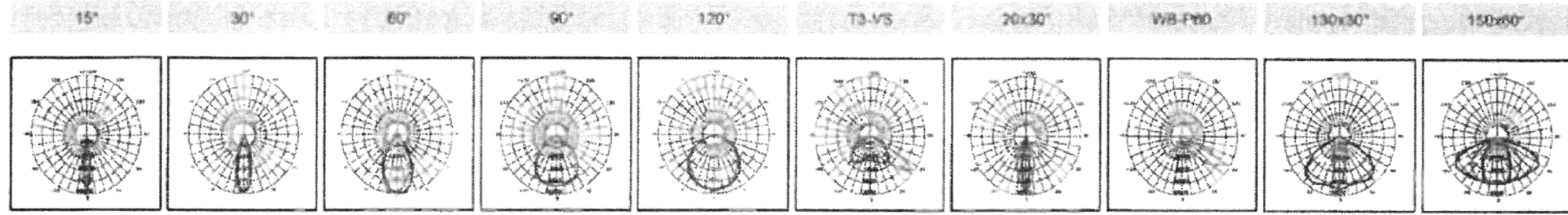
Light barrier



Laser diode aiming device



Photometric Diagrams



Installation

Multiple installation available

<p>1. ✖</p>	<p>2. ✖</p>	<p>3. ✖</p>	<p>4. ✖</p>	<p>5. ✖</p>	<p>6. ✖</p>
<p>7. ✖</p> <p>8. A single module can be rotated by $\pm 30^\circ$ and rotated $5^\circ 10^\circ 15^\circ 20^\circ 25^\circ 30^\circ$</p>		<p>8. ✖</p>	<p>9. ✖</p>		

Trunion Mount Kit

The lamp body rotates at an angle of 180°

For module replacement, you need to unscrew the waterproof male and female heads and loosen the butterfly-shaped clip screws so that the rotating parts of the connecting arm are fully opened to 90° , so that the modules can be taken out and replaced!

Knuckle Mount Slip Fitter Kit

<p>1. ✖</p>	<p>2. ✖</p>	<p>3. ✖</p>	<p>4. ✖</p>	<p>5. ✖</p>
<p>5. Confirm the installation OK, adjust the appropriate angle, the single module can rotate at an angle of $\pm 30^\circ$</p>				