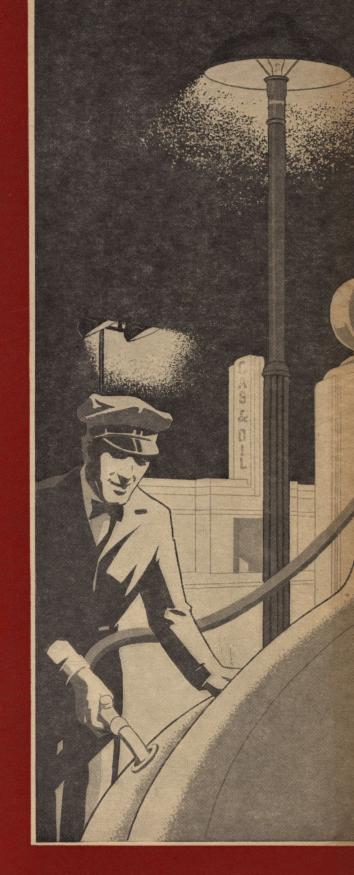
# MODERN LIGHTING SERVICE STATIONS





GOODRICH ELECTRIC COMPANY



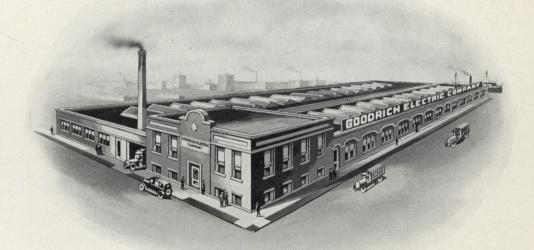
# GOODRICH ELECTRIC COMPANY

MANUFACTURERS OF

# Lighting Equipment

000

**CATALOGUE 63** 



GENERAL OFFICES & FACTORY - - 2900 NORTH OAKLEY AVENUE, CHICAGO

OFFICES IN ALL PRINCIPAL CITIES

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# LIGHTING EQUIPMENT FOR—



# Gasoline's Star Salesman Is Good Illumination

Good illumination is just as vital to small stations as to large ones.

Actual case studies made in various sections of the country conclusively prove that modern lighting can substantially increase business. Conservative figures indicate that modern lighting will at least double the night business of the average service station. This is due to the fact that 87% of all impressions come through the eyes. The station that is properly floodlighted becomes a landmark in the darkness. It signals the approaching motorist — tells him

that a service station lies ahead — gives him a chance to turn in before he has passed by.

Modern illumination bespeaks modern service. It has drawing power for street and highway traffic. It advertises the service station and increases daytime business through returning customers whose attention was attracted at night. All comprehensive studies of the retail gasoline business repeatedly show the important part which modern lighting plays toward increasing sales.

# GASOLINE SERVICE STATIONS

#### A Complete Line that Fills Every Need for Efficient Illumination

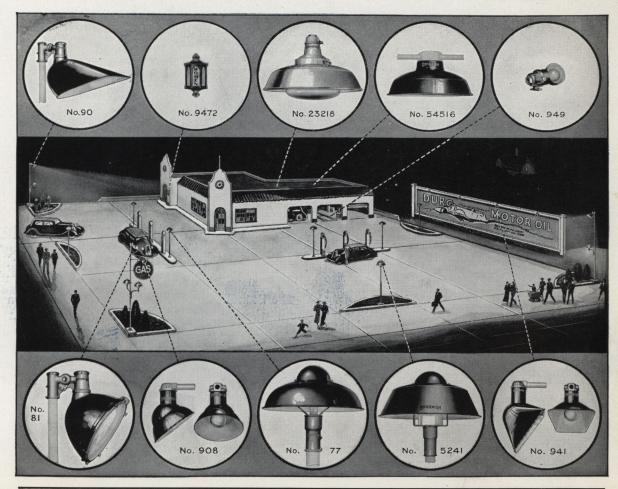
The Goodrich Electric Company has specialized in the illumination of gasoline service stations. In this complete line you will find modern lighting fixtures to meet every requirement for outside or inside use. The popular Standlite was originated by Goodrich to give you a modern, dignified fixture which would

require less space, bring light nearer the ground for servicing and provide greater efficiency with less glare. All Goodrich equipment has been designed after thorough studies of service station problems, to answer these special requirements in the most efficient and economical manner.

#### **Explanation of Equipment Shown Below**

In this typical, modern service station, yard illumination is supplied by Floodlights and Standlites. On the outside corners of the property are No. 90 Floodlights mounted on poles and adjusted to cover the ground area toward the station. In the middle foreground is a No. 81 Floodlight mounted on a pole and directed on the station itself. The pump islands are illuminated with two Standlites each, mounted on 10' poles. On the property line and on corner poles are Mercury Vapor Standlites which supply an

unusual color, that immediately attracts the attention of traffic. Bulletin sign is illuminated with Keystone Sign Reflectors while the small round emblem sign on the corner is illuminated with Round Emblem Sign Reflectors. A directional sign light indicates the Women's Wash Room. Within the station Glassteel Diffusers and Outlet Box Reflectors supply overhead illumination. On the lifts are mounted 4 Liftlites which move up and down with the lift to furnish glareless illumination for greasing operations.





# No. 77 DIRECT STANDLITE

THE OIL INDUSTRY'S CHOICE FOR SERVICE STATION ILLUMINATION

#### PERMANENTLY FINISHED IN VITREOUS FIRED PORCELAIN ENAMEL

With the highly competitive conditions which obtain today it is imperative that the modern service station should be illuminated in a manner to attract the fast moving stream of motorists. Goodrich Standlites bring the light closer to the ground thus giving greater efficiency and less glare. Attendants can service cars more quickly and the station is agleam with light. Results — more motorists attracted — quicker service — more gallonage — greater profits.

The Goodrich Standlite is an entirely weatherproof porcelain enameled fixture combining unusually high efficiency with good appearance. Delivers high intensity illumination especially suitable for gasoline service stations, parking lots and other similar areas.

The Standlite is designed for the illumination of areas where a uniform high intensity of light is required. The large porcelain enameled reflector diffuses the light over a wide area from the pole outward in all directions utilizing the full efficiency of the lamp for useful illumination.

All the functions normally performed at a filling station during the day can as easily and quickly be done at night under Standlite illumination. Due to its low mounting height, the Standlite can be easily cleaned and relamped.

# No. 77 DIRECT STANDLITE

National Electrical Code Standard





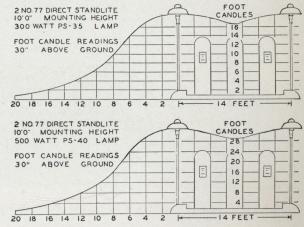
#### FOR PUMP ISLANDS AND OTHER SERVICE STATION AREAS

The Goodrich Standlite was designed especially for service station illumination and produces a wide spread of diffused light from its low mounting height of 10 to 12 feet. The diffusing qualities of its permanent porcelain enamel finish evenly distributes the light to secure uniform high intensity. The charts shown below indicate the excellent results which may be obtained from one No. 77 Standlite when used alone for any location around the service station. While readings are shown to a radius of only 20 feet, the distribution of Goodrich Standlites extends considerably beyond this distance.

FOOT NO.77 DIRECT STANDLITE 10'0" MOUNTING HEIGHT 300 WATT PS-35 LAMP CANDLES -14 FOOT CANDLE READINGS 30" ABOVE GROUND -12 -10 - 8 - 6 -2 DISTANCE IN FEET FOOT CANDLES -27 PLOOT NO.77 DIRECT STANDLITE 10'0" MOUNTING HEIGHT 500 WATT PS-40 LAMP -24 FOOT CANDLE READINGS 30" ABOVE GROUND -21 -18 -15 - 12 - 9 6 10

DISTANCE IN FEET

The charts below show the intensities which may be obtained from two No. 77 Standlites when used for pump island illumination.



#### CONSTRUCTION AND FINISH

The Goodrich Standlite is ruggedly constructed and entirely weatherproof. Holder is made of cast aluminum and slips 2 inch pipe. The reflector is permanently finished in vitreous fired green porcelain enamel. Other colors will be supplied when ordered. Prices do not include lamps.

Na	No Lamp	Diam.	Shipping	g Weight	Std.	List
No. Lamp Size	Diam.	1	2	Pkg.	Price	
77	300-500	20	19	28	1	11.00

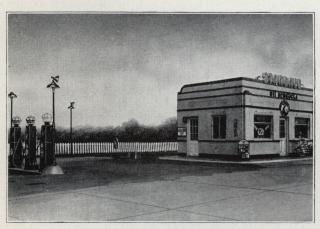
Patent Pending



#### Combination Standlite

National Electrical Code Standard







#### PERMANENTLY FINISHED IN VITREOUS FIRED PORCELAIN ENAMEL

The Combination Standlite combines the Direct Standlite with a close mounting floodlight for effective lighting of pump islands and buildings at gasoline service stations. Floodlight is adjustable for vertical and lateral positioning. Equipped with water-tight clear glass lens. All wiring is concealed.

The Standlite when mounted from 10 to 12 feet high produces uniform high intensity over the surrounding ground area. This low mounting simplifies installation and servicing. The permanent porcelain enamel finish is easily cleaned to retain its original high efficiency. The Goodrich Standlite is ruggedly constructed and entirely weatherproof. Cast aluminum holder slips 2 inch pipe.

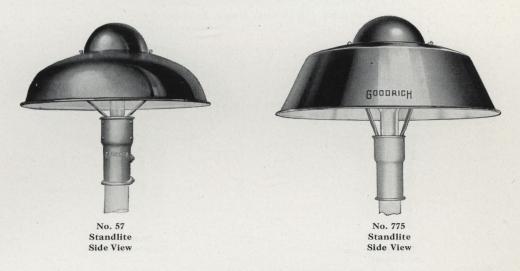
Standard finish of reflector is vitreous fired green porcelain enamel. Other colors will be supplied when ordered. Prices do not include lamps.

	Lamp	Sizes	Shipping	Std.	List
Number	Standlite	Floodlight		Pkg. Price	
7722	200	200	27	1	\$28.50
7725	200	300-500	35	1	33.50
7752	300-500	200	27	1	28.50
7755	300-500	300-500	35	1	33.50

**Patent Pending** 

#### **Direct Standlite**

National Electrical Code Standard





#### PERMANENTLY FINISHED IN VITREOUS FIRED PORCELAIN ENAMEL

The Direct Standlite is a highly efficient fixture which diffuses the light from the pole outward in all directions.

The Standlite when mounted from 10 to 12 feet high produces uniform high intensity over the surrounding ground area. This low mounting simplifies installation and servicing. The permanent porcelain enamel finish is easily cleaned to retain its original high efficiency.

The Goodrich Standlite is ruggedly constructed

and entirely weatherproof. Cast aluminum holder slips 2 inch pipe.

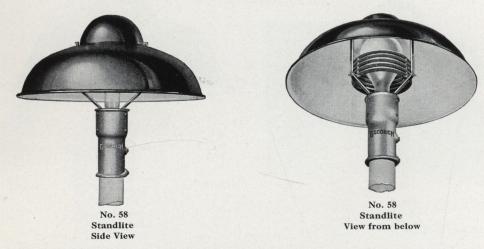
Standard finish of reflector is vitreous fired green porcelain enamel. Other colors will be supplied when ordered. Prices do not include lamps.

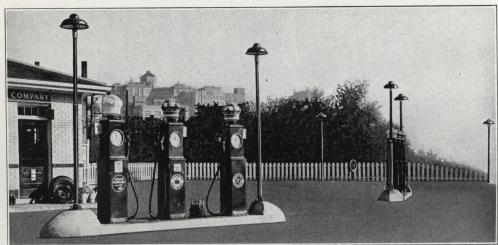
No.	Lamp Size	Diam.	Shipping 1	Weight 2	Std. Pkg.	List Price
57 775	200 750-1500	20 24	19 24	28	1	\$11.00 13.00

Patent Pending

#### Louver Standlite

National Electrical Code Standard





#### PERMANENTLY FINISHED IN VITREOUS FIRED PORCELAIN ENAMEL

The Louver Standlite, which is equipped with louvers so constructed as to greatly reduce glare, produces diffused illumination from the pole outward in all directions.

The Standlite when mounted from 10 to 12 feet high produces uniform high intensity over the surrounding ground area. This low mounting simplifies installation and servicing. The permanent porcelain enamel finish is easily cleaned to retain its original high efficiency.

The Goodrich Standlite is ruggedly constructed

and entirely weatherproof. Cast aluminum holder slips 2 inch pipe.

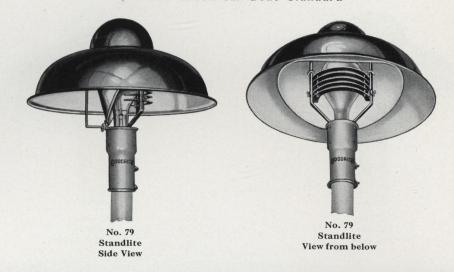
Standard finish of reflector is vitreous fired green porcelain enamel. Other colors will be supplied when ordered. Prices do not include lamps.

No.	Lamp Size	Diam.	Shipping 1	Weight 2	Std. Pkg.	List Price
58	300-500	20	19	28	1	\$12.00

Patent Pending

# Angle Standlite

National Electrical Code Standard





#### PERMANENTLY FINISHED IN VITREOUS FIRED PORCELAIN ENAMEL

The Angle Standlite offers the efficiency and directional advantages of a floodlight. Especially designed to project the light in one direction only and to protect from glare windows of buildings adjacent to the lighted area. The inner reflector is adjustable to regulate the distribution of light.

The Standlite when mounted from 10 to 12 feet high produces uniform high intensity on the surrounding ground area. This low mounting simplifies installation and servicing. The permanent porcelain enamel finish is easily cleaned to retain its original high efficiency.

The Goodrich Standlite is ruggedly constructed

and entirely weatherproof. Cast aluminum holder slips 2 inch pipe.

Standard finish of reflector is vitreous fired green porcelain enamel. Other colors will be supplied when ordered. Prices do not include lamps.

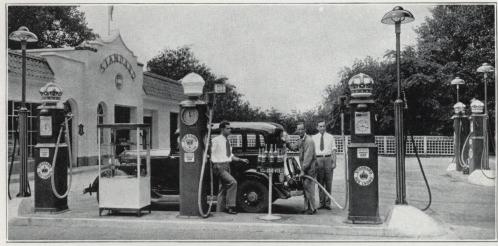
No.	Туре	Lamp Size	Dia.	$\frac{\text{Ship}}{\text{We}}$	ping ight	Std. Pkg.	List Price
78	Without Louver	300-500	20	20	30	1	\$13.00
79	With Louver	300-500	20	20	30	1	14.00

Patent Pending

# Bipost Lamp Standlite

National Electrical Code Standard





#### PERMANENTLY FINISHED IN VITREOUS FIRED PORCELAIN ENAMEL

The Bipost Lamp Standlite, equipped with specially constructed socket for that lamp, is designed to diffuse the light from the pole outward in all directions.

The Standlite when mounted from 10 to 12 feet high produces uniform high intensity over the surrounding ground area. This low mounting simplifies installation and servicing. The permanent porcelain enamel finish is easily cleaned to retain its original high efficiency.

The Goodrich Standlite is ruggedly constructed

and entirely weatherproof. Cast aluminum holder slips 2 inch pipe.

Standard finish of reflector is vitreous fired green porcelain enamel. Other colors will be supplied when ordered. Prices do not include lamps.

	For Advant	ages of l	Bipost La	mps, See I	Page 28	
No.	Lamp	Diam.	Shipping	g Weight	Std.	List
110.	Size	Diam.	1	2	Pkg.	List Price 12.50
7650	500	20	19	28	1	12.50
7670	750-1000	20	19	28	1	12.50

**Patent Pending** 

#### Indirect Standlite

National Electrical Code Standard





#### PERMANENTLY FINISHED IN VITREOUS FIRED PORCELAIN ENAMEL

The Indirect Standlite with its indirect illumination is recommended for areas which require evenly diffused light absolutely free from glare or objectionable shadows.

The Standlite when mounted from 10 to 12 feet high produces uniform high intensity over the surrounding ground area. This low mounting simplifies installation and servicing. The permanent porcelain enamel finish is easily cleaned to retain its original high efficiency.

The Goodrich Standlite is ruggedly constructed and entirely weatherproof. Cast aluminum holder slips 2 inch pipe.

Standard finish of reflector is vitreous fired green porcelain enamel. Other colors will be supplied when ordered. Inner reflector is made of Durak electrochemically processed aluminum. Prices do not include lamps.

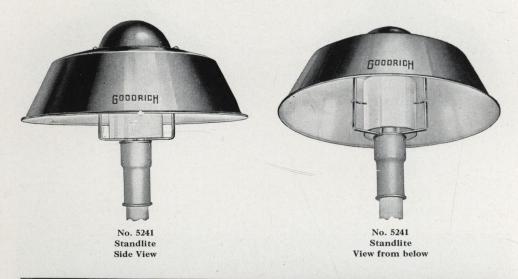
No.	Lamp	Diam.	Shipp	ping W	eight	Std.	List
110.	Size	Diam.	1	2	3	Pkg.	
66	200	20	24	30	36	1	\$13.00
68	300-500	20	24	30	36	1	13.00

Patent Pending



# Shielded Mercury Standlite

National Electrical Code Standard





#### PERMANENTLY FINISHED IN VITREOUS FIRED PORCELAIN ENAMEL

The Mercury Standlite is recommended for mounting at the corners of the service station or at drive approaches. Its peculiar greenish-white light attracts the motorist and gives added advertising to the station. The diffusing glass cylinder surrounding the lamp gives a lighted column of startling color effect which is visible at a considerable distance. Requires special transformer for operation.

The Standlite when mounted from 10 to 12 feet high produces uniform high intensity over the surrounding ground area. This low mounting simplifies installation and servicing. The permanent porcelain enamel finish is easily cleaned to retain its original high efficiency.

The Goodrich Standlite is ruggedly constructed and entirely weatherproof. Cast aluminum holder slips 2 inch pipe.

Standard finish of reflector is vitreous fired green porcelain enamel. Other colors will be supplied when ordered. Prices do not include transformers or lamps.

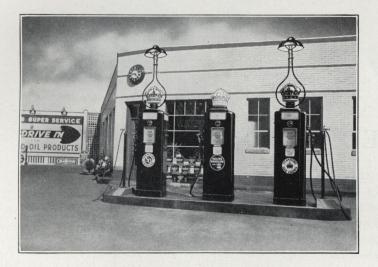
Number	Tumber Lamp Diam.		Shipping Weight	Std. Pkg.	List Price
5241	400	24	25	1	\$16.00

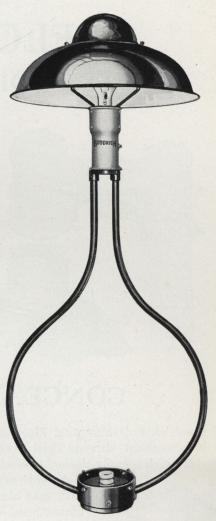
Patent Pending

# Pump Globe Adapter

For Standlites

A weatherproof concealed wiring adapter for mounting Standlite and Globe on gasoline pumps.





No. 7736

There are many gasoline service stations in locations where the traffic is not sufficiently heavy to warrant the expense of wiring for Floodlights and Standlites. In most of these stations, however, the pumps are wired and are illuminated by globes of varying styles.

In order to provide an inexpensive means of using a Standlite in such locations, the Pump Globe Adapter was created. This fitting permits the mounting of the Standlite on a gasoline pump which is equipped with a globe having a 6 inch fitter. The adapter merely fits into the present globe fitter which is on the pump and provides for concealed wiring to the Standlite. It also provides a fitter for the globe.

This adapter, therefore, provides a means of using the present globe as well as extending the line to a Standlite for the illumination of the area about the pump. The adapter is 41 inches long which provides for mounting of Standlite with the edge of the reflector 46 inches above the top of the pump. The adapter permits the use of any style of globe up to 21 inches in diameter.

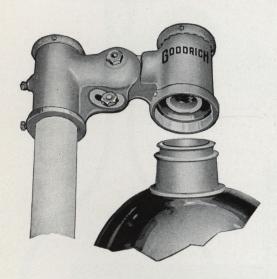
Standard finish is green, but other colors will be supplied when ordered. The upper section of the adapter is fitted with a 2 inch pipe to take the ordinary Standlite. When supplied with switch either the globe or the Standlite or both may be burned at the same time. Prices do not include Standlites.

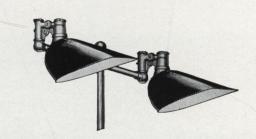
Number	Description	Shipping Weight	Std. Pkg.	List Price
7735	Adapter Less Switch	21	1 1	\$16.00
7736	Adapter With Switch	21		17.30

Patent Pending

# **FLOODLIGHTS**

## WITH POLE MOUNTING HOOD





# CONCEALED WIRING STYLE

All Goodrich Pole Mounting Floodlights are supplied in permanent vitreous fired porcelain enameled finish which is easily cleaned to retain its original



high efficiency. Equipped with cast aluminum ventilated hood which allows the Floodlight to be completely removed from the hood without disturbing the wiring. This construction offers many advantages. During installation and wiring, only the hood is handled instead of the heavier complete unit, the Floodlight being easily attached to the hood after the wiring has been completed.

Cleaning is simplified since the Floodlight may be removed, taken to the ground, and cleaned, then

attached to the hood. This hood construction, there-

fore, eliminates the hazardous part of the job of installing or cleaning Goodrich Floodlights. The pole mounting hood allows complete vertical and lateral positioning. Two large set screws securely lock the hood in the correct position.

Cast aluminum pole mounting hood is concealed wiring style and slips 2 inch iron pole.

It is exceptionally easy to wire since the covers of both the bracket and hood are removable per-

mitting line wires to be brought through the large wireway and connected directly to the easily accessible socket terminals. The wiring, therefore, is easily and quickly completed even without splicing and without removing the socket.



Floodlights can be supplied with inner beam projectors which serve to concentrate a portion of the light to build up intensities on distant areas or objects. Inner Beam Projectors are made from Durak electro-chemically processed aluminum and are supplied only when ordered.



# FLOODLIGHTS WITH BRACKET MOUNTING HOOD







Clamps around 1" to 2" pipe





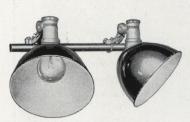




Attaches to wooden crossarm and other flat surfaces

#### OPEN WIRING STYLE

All Goodrich Bracket Mounting Floodlights are supplied in permanent vitreous fired porcelain enameled finish which is easily cleaned to retain its original high efficiency. Equipped with cast aluminum ventilated hood which allows the Floodlight to be completely removed from the hood without disturbing the wiring. This construction offers many advantages. During the installation and wiring, only the hood is



handled instead of the heavier complete unit, the Floodlight being easily attached to the hood after the wiring has been completed.

Cleaning is simplified since the Floodlight may be removed, taken to the ground, and cleaned, then attached to the hood. This hood construction, therefore, eliminates the hazardous part of the job of installing or cleaning Goodrich Floodlights. The bracket mounting hood allows complete vertical and lateral positioning.

Cast aluminum bracket mounting hood is open

wiring style and can be mounted either on pipe or wooden surface as shown in the illustrations above. Either the U clamp or lag screws may be used, and

any desired adjustment can be secured as the arm permits universal adjustment.

It is exceptionally easy to wire, since the cover of the hood is removable, permitting line wires to be brought through the large wireway and connected directly to the



easily accessible socket terminals. The wiring, therefore, is easily and quickly completed even without splicing and without removing the socket.



Floodlights can be supplied with inner beam projectors which serve to concentrate a portion of the light to build up intensities on distant

areas or objects. Inner Beam Projectors are made from Durak electro-chemically processed aluminum and are supplied only when ordered.

# Diffuso Floodlight



#### PERMANENTLY FINISHED IN VITREOUS FIRED PORCELAIN ENAMEL

The Goodrich Diffuso Floodlight is designed for evenly illuminating large areas, such as gasoline service stations, athletic fields, golf practice courses, bathing beaches, tennis courts, parking spaces, freight yards, industrial property and other similar places. Equipped with cast aluminum ventilated hood for pole or bracket mounting which allows

Number

Lamp

Size

floodlight to be quickly removed for cleaning without disturbing the wiring. Both styles of hoods are weatherproof and provide for complete vertical and lateral positioning. Standard finish is vitreous fired green porcelain enamel. Other colors will be supplied when ordered. Prices do not include lamps.

List

Price



Pole Mounting

Cast aluminum pole mounting hood is for concealed wiring. Slips 2 inch iron pipe. Allows for vertical and lateral positioning. Removable caps and large wireway permit connecting line wires directly to socket terminals without splicing and without removing socket.

	DLIGHT V led Wiring S		OLE MOU	NTING I				
95 90	300-500 750-1500	$\frac{19\frac{1}{4}}{26}$	19 25	1 1	\$22.00 28.00			
FLOODLIGHT WITH BRACKET MOUNTING HOOD Open Wiring Style								
96 91	300-500 750-1500	$\frac{19\frac{1}{4}}{26}$	19 25	1 1	\$20.00 26.00			
	K ALUMIN Beam Projec							
492 494	For 300-500 For 750-150	Watt Flood Watt Floo	dlight odlight	1 '	\$3.00 3.00			

Shipping

Weight

Std.

Pkg.

Length of

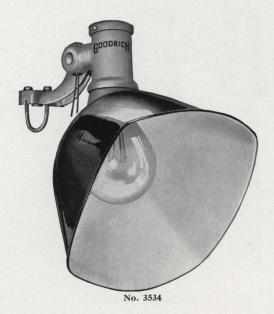
Reflector



**Bracket Mounting** 

Cast aluminum bracket mounting hood is for open wiring. May be clamped on 1 to 2 inch iron pipe or attached to wooden crossarm or other flat surface. Allows for vertical and lateral positioning. Threaded wire entrance bushing may be replaced with BX connector.

# Quarto Floodlight



#### PERMANENTLY FINISHED IN VITREOUS FIRED PORCELAIN ENAMEL

The Quarto Floodlight is recommended for general illumination of areas and buildings. The shape of its opening gives a definite line of cutoff. It uniformly illuminates the floodlighted area to a high intensity. Equipped with cast aluminum ventilated hood for pole or bracket mounting which allows floodlight to be

Number

quickly removed for cleaning without disturbing the wiring. Both styles of hoods are weatherproof and provide for complete vertical and lateral positioning. Standard finish is vitreous fired green porcelain enamel. Other colors will be supplied when ordered. Prices do not include lamps.

List

Price

Std.

Pkg.



Pole Mounting

Cast aluminum pole mounting hood is for concealed wiring. Slips 2 inch iron pipe. Allows for vertical and lateral positioning. Removable caps and large wireway permit connecting line wires directly to socket terminals without splicing and without removing socket.

	ODLIGHT W		OLE MOU	NTING HO NEC Sta			
3522	300-500	17x16	20	1 1	\$18.00		
3524	750-1500	17x16	20		19.00		
FLOODLIGHT WITH BRACKET MOUNTING HOOD Open Wiring Style							
3532	300-500	17x16	20	1 1	16.00		
3534	750-1500	17x16	20		17.00		
DURAK ALUMINUM INNER BEAM PROJECTOR Inner Beam Projectors Are Supplied Only When Ordered							
432	For 300-500 V	Watt Floo	dlight	1 1	3.00		
434	For 750-1500	Watt Floo	odlight		3.00		

Shipping

Weight

Reflector

Opening

Lamp

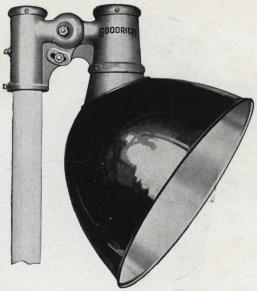
Size



Bracket Mounting

Cast aluminum bracket mounting hood is for open wiring. May be clamped on 1 to 2 inch iron pipe or attached to wooden crossarm or other flat surface. Allows for vertical and lateral positioning. Threaded wire entrance bushing may be replaced with BX connector.

# Reflecto Floodlight



No. 80 Open Floodlight

#### PERMANENTLY FINISHED IN VITREOUS FIRED PORCELAIN ENAMEL

The Reflecto Floodlight is designed for service where a given area or structure is to be uniformly illuminated to a high intensity. This Floodlight is supplied either open or with hinged watertight glass lens. The glass lens protects the reflecting surface and serves to keep it clean. Equipped with cast aluminum ventilated hood for pole or bracket mount-

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ing which allows floodlight to be quickly removed for cleaning without disturbing the wiring. Both styles of hoods are weatherproof and provide for complete vertical and lateral positioning. Standard finish is vitreous fired green porcelain enamel. Other colors will be supplied when ordered. Prices do not include lamps.



Pole Mounting

Cast aluminum pole mounting hood is for concealed wiring. Slips 2 inch iron pipe. Allows for vertical and lateral positioning. Removable caps and large wireway permit connecting line wires directly to socket terminals without splicing and without removing socket.

Number	Туре	Lamp Size	Diam.	ping Weight	Std. Pkg.	List Price
	ODLIGH' d Wiring St		POLE 1	MOUNT		OOD Standard
85 86 80 81	Open Enclosed Open Enclosed	300-500 300-500 750-1500 750-1500	16 16 18 18	18 21 22 26	1 1 1 1	\$17.50 23.50 19.00 27.00
FLOOD	LIGHT V		RACKE' Wiring St		NTING	HOOD
87 89 83 84	Open Enclosed Open Enclosed	300-500 300-500 750-1500 750-1500	16 16 18 18	18 21 22 26	1 1 1 1	\$15.50 21.50 17.00 25.00
Inne	K ALUM er Beam Pro	ojectors Ar	e Supplie	ed Only V		
482	For 3	300–500 Wa	att Floodl	ight	1	\$3.00

For 750-1500 Watt Floodlight



**Bracket Mounting** 

Cast aluminum bracket mounting hood is for open wiring. May be clamped on 1 to 2 inch iron pipe or attached to wooden crossarm or other flat surfaces. Allows for vertical and lateral positioning. Threaded wire entrance bushing may be replaced with BX connector.

# Elipso Floodlight



#### PERMANENTLY FINISHED IN VITREOUS FIRED PORCELAIN ENAMEL

The Elipso Floodlight is particularly adapted to the illumination of areas where a wide lateral distribution of light is required. Equipped with cast aluminum ventilated hood for pole or bracket mounting which allows floodlight to be quickly removed for cleaning without disturbing the wiring. Both styles

Number

of hoods are weatherproof and provide for complete vertical and lateral positioning. Standard finish is vitreous fired green porcelain enamel. Other colors will be supplied when ordered. Prices do not include lamps.

List

Price



Pole Mounting

Cast aluminum pole mounting hood is for concealed wiring. Slips 2 inch iron pipe. Allows for vertical and lateral positioning. Removable caps and large wireway permit connecting line wires directly to socket terminals without splicing and without removing socket.

	ODLIGHT		LE MOU		HOOD EC Standard
4522 4524	300-500 750-1500	20x15 23x16	17 20	1 1	\$18.00 19.00

Shipping

Weight

Std.

Reflector

Opening

Lamp

Size

# FLOODLIGHT WITH BRACKET MOUNTING HOOD Open Wiring Style

4532	300-500	20x15	17	1	\$16.00
4534	750-1500	23x16	20	1	17.00

# DURAK ALUMINUM INNER BEAM PROJECTOR Inner Beam Projectors Are Supplied Only When Ordered

IIIIICI	Beam Projectors in c Supplied S		
442	For 350–500 Watt Floodlight	1 1	\$3.00
444	For 750–1500 Watt Floodlight		3.00



Bracket Mounting

Cast aluminum bracket mounting hood is for open wiring. May be clamped on 1 to 2 inch iron pipe or attached to wooden crossarm or other flat surfaces. Allows for vertical and lateral positioning. Threaded wire entrance bushing may be replaced with BX connector.

# Projecto Floodlight



#### PERMANENTLY FINISHED IN VITREOUS FIRED PORCELAIN ENAMEL

The Projecto Floodlight is designed for general purpose floodlighting to produce evenly diffused illumination over a wide area. Equipped with cast aluminum ventilated hood for pole or bracket mounting which allows floodlight to be quickly removed for

Number

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cleaning without disturbing the wiring. Both styles of hoods are weatherproof and provide for complete vertical and lateral positioning. Standard finish is vitreous fired green porcelain enamel. Other colors will be supplied when ordered. Prices do not include lamps.

List

Price

\$3.00



Pole Mounting

Cast aluminum pole mounting hood is for concealed wiring. Slips 2 inch iron pipe. Allows for vertical and lateral positioning. Removable caps and large wireway permit connecting line wires directly to socket terminals without splicing and without removing socket.

Joncean	ed Wiring St	tyle			NEC	Standar
6524 6624	Open Enclosed	750–1500 750–1500	18 18	$\begin{bmatrix} 22 \\ 25 \end{bmatrix}$	1 1	\$15.50 20.00
FLOOI	DLIGHT V		RACKE'		NTING	ноог
		Open W	Viring St	tyle	NTING	
6534 6634	Open Enclosed				NTING	\$13.50

Diam.

Lamp

Inner Beam Projector

Style

Ship-

ping

Std.



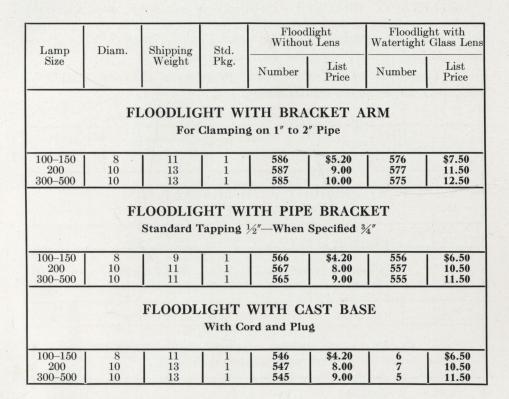
Cast aluminum bracket mounting hood is for open wiring. May be clamped on 1 to 2 inch iron pipe or attached to wooden crossarm or other flat surfaces. Allows for vertical and lateral positioning. Threaded wire entrance bushing may be replaced with BX connector.

# Portable Outdoor Floodlight

#### PERMANENTLY FINISHED IN VITREOUS FIRED PORCELAIN ENAMEL

Goodrich Portable Outdoor Floodlights are especially designed for the outdoor illumination of buildings, driveways, entrances, temporary signs, outdoor greasing pits, lift areas, etc. Reflectors are high fired vitreous porcelain enamel and are supplied both with and without watertight glass lens. Being entirely weatherproof and portable, these floodlights offer an inexpensive method of illumination. Some styles have holes in the base for mounting on wall or they may be spiked to the ground. Others have clamp for fastening to iron pipe where a more or less permanent installation is required.

Goodrich Portable Outdoor Floodlights are made of heavy gauge rustless iron, and finished with three coats of vitreous fired green porcelain enamel. They have 90° of vertical adjustment and 360° of horizontal adjustment around the base. Base style floodlights are equipped with 8 feet of all rubber duplex cord with attachment plug. Shipped in individual carton containers. Sockets are all approved by Underwriters' Laboratories. Prices do not include lamps.





No. 577 With Bracket Arm



No. 557 With Pipe Bracket



No. 7 With Cast Base

#### Flexolite



# No. 1374

With Bracket Arm



With Pipe Bracket



#### PERMANENTLY FINISHED IN VITREOUS FIRED PORCELAIN ENAMEL

The Goodrich Flexolite is an economical porcelain enameled weatherproof floodlight offering a wide range of utility for indoor or outdoor illumination. The low price of this unit, together with its permanent finish and complete adjustability, recommends the Flexolite for such locations as work shops, garages, gardens, recreational areas or for protection against prowlers at night. The reflector is made of rust-resisting iron and permanently finished with three coats of vitreous fired porcelain enamel, gray outside.

BRACKET ARM—Floodlight is equipped with bracket arm and mounting plate providing universal adjustment and an easy method of mounting on horizontal or vertical surfaces. Supplied with eight feet of duplex rubber covered cord with plug and Underwriters' approved medium base socket.

PIPE BRACKET—Floodlight is equipped with adjustable cast fitting tapped for ½ inch conduit and Underwriters' approved medium base socket. When specified, 3/4 inch tapping will be furnished at same price. Designed for concealed wiring.

OUTLET-BOX BRACKET—Floodlight is equipped with adjustable bracket arm and a bushed cord-entrance cover for mounting on 31/4 inch or 4 inch standard outlet-box. Supplied with two feet of duplex rubber covered cord and Underwriters' approved medium base socket.

The Flexolite is packed one complete floodlight in a corrugated shipping container. Prices do not include lamps.

Number	Lamp Size	Diam.	Shipping Weight	Std. Pkg.	List Price
	FLOODLI	GHT WIT With Cord	H BRACKE	T ARM	
1372 1374	100 200–300*	8 10	5 6	1 1	\$3.65 3.95
			H PIPE BR When Specified		
1382 1384	100 200–300*	8 10	5 6	1 1	\$3.90 4.20
F	LOODLIGHT Fits 3		UTLET-BOX		ET
1392 1394	100 200–300*	8 10	5 6	1 1	\$3.65 3.95

<sup>\*300</sup> Watt Medium Base

# Durak Aluminum Weatherproof Area Light

The Goodrich weatherproof Area Light is designed for the outdoor illumination of signs, buildings, grounds, driveways, and other outdoor areas. Equipped with Durak electro-chemically processed aluminum reflector. Standard finish is bronze. Supplied with or without watertight glass lens.

Area Light is available in three styles to suit practically all installation requirements and provides a means of securing effective and economical illumination.

BRACKET ARM — Area Light is equipped with adjustable bracket arm for clamping on 1 to 2 inch pipe, or it may be attached to wooden crossarm or other flat surface. Supplied with Underwriters' approved mogul base socket.

PIPE BRACKET — Area Light is equipped with adjustable cast fitting tapped for ½ inch conduit and Underwriters' approved mogul base socket. When specified, ¾ inch tapping will be furnished at same price. Designed for concealed wiring.

CAST BASE — Area Light is equipped with cast base and swivel providing complete vertical and lateral positioning. Can be spiked to ground or fastened to flat surface. Supplied with eight feet of duplex rubber covered cord and Underwriters' approved mogul base socket.

Packed one complete Area Light in a corrugated shipping container. Prices do not include lamps.

Lamp	Diam.	Shipping	Std.	Floo Witho	odlight out Lens	Floodlight Watertig	With Diffusing ht Glass Lens
Size		Weight	Pkg.	Number	List Price	Number	List Price
	F			WITH B ping on 1"	RACKET to 2" Pipe	ARM	
300-500	16	20	1	644	\$13.40	14	\$18.00
	F				IPE BRA		•
300-500	16	18	1	646	\$12.40	656	\$17.00
		FLOOD		T WITH	CAST B	ASE	
300-500	16	20	1	645	\$12.40	15	\$17.00



No. 14 With Bracket Arm



No. 656 With Pipe Bracket



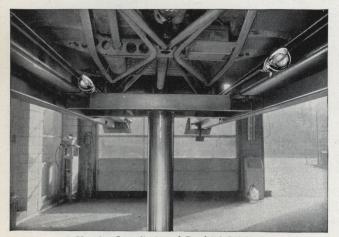
No. 15 With Cast Base

## GOODRICH

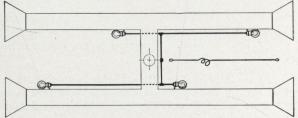
# Liftlite

#### National Electrical Code Standard

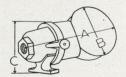




Showing Installation of Goodrich Liftlites



Suggested Method of Installation



**Dimensions Given Below** 

# A Special Fixture for Lift Tracks—Illuminates Underside of Chassis—Shields Operator from Glare—Adjusts to Throw Light in Any Direction Desired

The view shown above illustrates how Liftlites are raised and lowered with the lift to provide efficient, glareless illumination for the underside of the chassis.

The only fixture of its kind — designed specifically

for auto lifts. Mounted to move up and down with the track. Liftlites are small, compact, out of the way. They eliminate direct glare in the eyes of the operator. Reflector may be turned upward, sideways or downward as the need for light requires. The use of low wattage lamps combines effi-



Showing Diskonect Construction

The diagram shown above illustrates a suggested method of installation.

Goodrich Liftlites are supplied with the Goodrich Diskonect Hood which makes it possible to remove reflector and lamp as a unit by simply

ciency with economy.

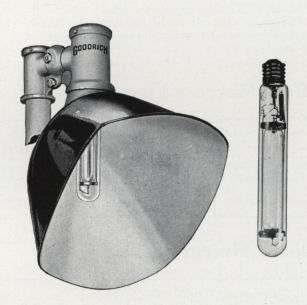
lifting the spring-set plunger in the hood. It is not necessary to disturb the wiring. The socket may be removed by giving it a quarter turn, leaving the reflector entirely free of electrical parts and permitting it to be completely submerged for cleaning. Hood is heavily cadmium plated, rust-proof.

The reflector is permanently finished in vitreous fired green porcelain enamel. Other colors will be supplied when ordered. Liftlites are available singly or in sets of four, as listed below. Prices do not include lamps.

No.	Lamp Size	Tap-	Description	Ship- ping Wt.	Std. Pkg.	List Price
4949	40 40	1/2 1/2	Set of Four Units One Unit	12 4	1 Set 1 Unit	\$12.00 4.00

Dimensions; A-7½"; B-3½"; C-3½".

# MERCURY VAPOR LAMP FLOODLIGHTS and STANDLITES



#### For Greater Illumination— Greater Attraction Value

The brilliant illumination of the Mercury Vapor Lamp has a striking effect on the observer owing to the lack of red rays in this light. The newness and practical advantages bring a rapidly growing demand for Mercury Vapor Lamps and fixtures.

# A Variety of Styles

for Service Stations, Buildings, Yards, etc.

Goodrich offers both Floodlights and Standlites for use with high intensity Mercury Vapor Lamps. For illuminating gasoline service stations, building entrances, yards—whereever greater brilliance or startling color effect is desirable, Mercury Vapor Lamps are a practical low-cost solution.

Although the lamp itself is higher in price, yet with longer life, the lower current con-



Showing combination mounting of Mercury Vapor Lamp Diffuso Floodlight with pole top transformer and Incandescent Lamp Diffuso Floodlight.

sumption of the Mercury Vapor Lamp offers many advantages especially when combined with other fixtures using Incandescent lamps. Where true color discrimination is desired combinations are available for using both Mercury Vapor and Incandescent lamps. With

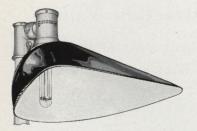
this combination, color values approximating true daylight are obtained. Particular care, however, must be used to see that the 400watt Mercury Vapor Lamp is always burned in a vertical position. If allowed to deviate more than 10 degrees, the arc stream will touch the side of the glass tube and ruin the lamp. The 400 - Watt Mercury Vapor Standlite listed on page 12, requires basedown burning lamp.

Showing shielded Mercury Vapor Lamp Standlite mounted on bracket for effective lighting of the corner or edge of gasoline service stations.



# Mercury Floodlights

Equipped with ventilated cast aluminum hood for pole or bracket mounting. Standard finish is permanent vitreous fired green porcelain enamel. Other colors will be supplied. Inner Beam Projectors are made of Durak electro-chemically processed aluminum and are supplied only when ordered. Prices do not include transformers or lamps.



No. 9024 Diffuso Floodlight

#### Diffuso Mercury Floodlight

Number	Style of	Lamp	Shipping	Std.	List
	Hood	Size	Weight	Pkg.	Price
9024	Pole Mounting	400	25	1 1	\$28.00
9034	Bracket Mounting	400	25		26.00
494	Inner Beam Projector			1	3.00

#### Reflecto Mercury Floodlight

No.	Style of	Style of	Lamp	Shipping	Std.	List
	Floodlight	Hood	Size	Weight	Pkg.	Price
8024	Open	Pole Mounting Pole Mounting Bracket Mounting Bracket Mounting	400	22	1	\$19.00
8124	Enclosed		400	26	1	27.00
8034	Open		400	22	1	17.00
8134	Enclosed		400	26	1	25.00
484	Inner Beam	Projector			1	3.00

Enclosed style equipped with hinged watertight clear convex glass lens.



No. 8024 Reflecto Floodlight

# Quarto Mercury Floodlight

Number	Style of Hood	Lamp Size	Shipping Weight	Std. Pkg.	List Price
3024	Pole Mounting	400	22	1	\$19.00
3034	Bracket Mounting	400	22	1	17.00
434	Inner Beam Projector			1	3.00



No. 3024 Quarto Floodlight

No. 4024 Elipso Floodlight

#### Elipso Mercury Floodlight

Number	Style of	Lamp	Shipping	Std.	List
	Hood	Size	Weight	Pkg.	Price
4024	Pole Mounting	400	20	1	\$19.00
4034	Bracket Mounting	400	20		17.00
444	Inner Beam Projector			1	3.00

# Mercury Floodlights

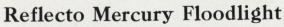
#### With Pole Top Transformers

Equipped with ventilated cast aluminum hood for pole mounting with transformer permanently attached for operation on 100, 107, 115 or 123 volt alternating current. Removable plate on transformer allows easy access for wiring. Floodlight finish is permanent vitreous fired green porcelain enamel. Other colors will be supplied. Inner Beam Projectors are made of Durak electro-chemically processed aluminum and are supplied only when ordered. Prices do not include lamps.

# Diffuso Mercury Floodlight

With Pole Top Transformer

Number	Style of Hood	Lamp Size	Shipping Weight	Std. Pkg.	List Price
9824	Pole Mounting	400	55	1	\$61.00
494	Inner Beam Pro	jector		1	3.00



With Pole Top Transformer

No.	Style of Floodlight	Style of Hood	Lamp Size	Shipping Weight	Std. Pkg.	List Price	
8824	Open	Pole Mounting	400	52	1	\$52.00	
8924	Enclosed	Pole Mounting	400	56	1	60.00	
484	Inner Bea	Inner Beam Projector					

# Quarto Mercury Floodlight

With Pole Top Transformer

Number	Style of Hood	Lamp Size	Shipping Weight	Std. Pkg.	List Price
3824	Pole Mounting	400	52	1	\$52.00
434	Inner Beam Pro	1	3.00		

## Elipso Mercury Floodlight

With Pole Top Transformer

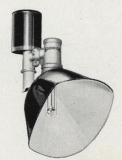
Number	Style of Hood	Lamp Size	Shipping Weight	Std. Pkg.	List Price
4824	Pole Mounting	400	50	1	\$52.00
444	Inner Beam Pro	1	3.00		



No. 9824 Diffuso Floodlight



No. 8824 Reflecto Floodlight

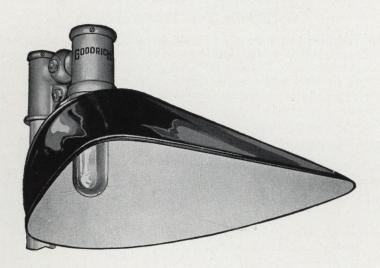


No. 3824 Quarto Floodlight



No. 4824 Elipso Floodlight

# **BIPOST LAMP FLOODLIGHTS**



#### PERMANENTLY FINISHED IN VITREOUS FIRED PORCELAIN ENAMEL

Bipost base lamps, developed to fill the need for high wattage light sources of small size and rugged construction, are supplied in 500 watt,



750 watt and 1000 watt sizes, and are designed for base up or base down burning.

The bulbs are made of heat resisting hard glass having very low thermal expansion which makes them resistant to breakage resulting from sudden temperature changes. This very greatly reduces bulb failure resulting from contacting rain, snow, or sleet, and makes the lamp very desirable for outdoor service.

The bipost lamp has a cubical content of about one third that of the equivalent wattage in a standard screw base lamp. The use of the bipost base permits more accurate focusing of the filament. Al-

though the burning position is specified as base up or base down, the bipost lamp will operate satisfactorily if tipped not more than 20° from the vertical.

The base consists of two posts which are a continuation of the leads which support the filament. The posts are sealed to a flat heat resisting glass section, and this saucer is then sealed to the bulb.

Bipost lamps require a porcelain socket of special design to accommodate the bipost prongs, hence it is not possible to underlamp a

fixture using bipost lamps as easily as those using standard lamps because bipost lamps are not made in sizes under 500 watt, and are not carried in stock by all lamp dealers.

The advantages claimed for the bipost lamp are small size, more even maintenance of efficiency, ex-



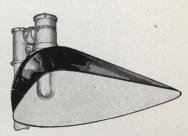
treme ruggedness, less likelihood of a fixture being underlamped by the user, more resistant to temperature changes, therefore less apt to be damaged when unprotected in outdoor service against rain, snow, or other unfavorable weather conditions.

# Bipost Lamp Floodlights

Equipped with ventilated cast aluminum hood for pole or bracket mounting. Standard finish is permanent vitreous fired green porcelain enamel. Other colors will be supplied. Inner Beam Projectors are made of Durak electro-chemically processed aluminum and are supplied only when ordered.

#### Diffuso Bipost Floodlight

Number	Style of	Lamp	Shipping	Std.	List		
	Hood	Size	Weight	Pkg.	Price		
9222	Pole Mounting Pole Mounting Bracket Mounting Bracket Mounting	500	17	1	\$22.00		
9224		750–1000	25	1	28.00		
9232		500	17	1	20.00		
9234		750–1000	25	1	26.00		
492 494		Inner Beam Projector for 500 Watt Floodlight Inner Beam Projector for 750-1000 Watt					



No. 9224 Diffuso Floodlight

#### Reflecto Bipost Floodlight

No.	Style of Floodlight	Style of Hood	Lamp Size	Shipping Weight	Std. Pkg.	List Price
8222	Open	Pole Mounting	500	18	1	\$17.50
8322	Enclosed	Pole Mounting	500	21	1	23.50
8224	Open	Pole Mounting	750-1000	22	1	19.00
8324	Enclosed	Pole Mounting	750-1000	26	1	27.00
8232	Open	Bracket Mounting	500	18	1	15.50
8332	Enclosed	· Bracket Mounting	500	21	1	21.50
8234	Open	Bracket Mounting	750-1000	22	1	17.00
8334	Enclosed	Bracket Mounting	750–1000	26	1	25.00
482	Inner Beam	Projector for 500 Watt	Floodlight		1	3.00
484		Projector for 750-1000		llight	1	3.00



No. 8224 Reflecto Floodlight

#### Quarto Bipost Floodlight

Number	Style of Hood	Lamp Size	Shipping Weight	Std. Pkg.	List Price
3222 3224	Pole Mounting	500	22	1	\$18.00
3232	Pole Mounting Bracket Mounting	750–1000 500	$\begin{array}{c c} & 22 \\ & 22 \end{array}$	1	19.00 16.00
3234	Bracket Mounting	750-1000	22	î	17.00
432 434	Inner Beam Projector f Inner Beam Projector	1	3.00		
101	Floodlight	101 750-1000	watt	1	3.00



No. 3224 Quarto Floodlight

#### Elipso Bipost Floodlight

Number	Style of Hood	Lamp Size	Shipping Weight	Std. Pkg.	List Price
4222	Pole Mounting	500	17	1	\$18.00
4224	Pole Mounting	750-1000	20	1	19.00
4232	Bracket Mounting	500	17	1	16.00
4234	Bracket Mounting	750–1000	20	1	17.00
442 444	Inner Beam Projector f Inner Beam Projector	1	3.00		
	Floodlight	103 1000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1	3.00



No. 4224 Elipso Floodlight

# Special Lighting Equipment



No. 9472

#### DIRECTIONAL SIGN LIGHT Ivory Finished Cast Fixture

For Outdoor Use

SCHEDULE 2

Number L	Lamp	Dime	ensions	Weight	Std.	T:a4
	Size	Width	Height	Std. Pkg.	Pkg.	List Price
9472	60	7	13	9	1	\$10.00

#### STANDARD DOME OUTLET-BOX REFLECTOR

Complete with Resilient Keyless Cover-Socket

SCHEDULE 2



No. 54516

Number	Size	Dimensions		Woight	S+3	T:at
rumber		Diam.	Height	Weight Std. Pkg.	Std. Pkg.	List Price
54512 54514 54516	60–100 150 200	12 14 16	$ \begin{array}{r} 45/8 \\ 51/2 \\ 61/4 \end{array} $	24 30 38	10 10 10	\$2.40 2.70 3.10

PULL-CHAIN SOCKET—Specify and add \$0.80 to list price of reflector with keyless socket.

REFLECTOR WITH FLANGE—When specified, above reflectors will be supplied with  $\frac{3}{4}$  inch flange for mounting flush with plaster, at an addition of \$0.45 to list price.

#### SPOTLIGHTS

#### Aluminum—Bronze Finish

For Indoor Use

Goodrich Spotlights have universal adjustment and offer an inexpensive means of securing attractive advertising or decorative effects. Prices do not include lamps.

SCHEDULE 4



No. 8

Number	Type	Lamp Size	Reflector Diameter	Weight Std. Pkg.	Std. Pkg.	List Price
8 9	Spotlight Area Light	200 200	10 10	7 7	1 1	\$5.00 5.00
894						2.00

#### WINDOW LIGHTING REFLECTOR

The Goodrich Window Lighting Reflector is porcelain enameled offering an attractive appearance as well as providing a reflecting surface that is both efficient and permanent.

SCHEDULE 2



No. 1702

Number	Lamp Size	Weight Std. Pkg.	Std. Pkg.	List Price	
1702	Two 100 Watt Lamps	25	5	\$5.90	



# Goodrich Engineers Provide A Complete Lighting Service

You will find in the following pages the clearest, most complete and concise information ever compiled to help you select, plan, and install proper lighting equipment. Lighting curves and charts, as well as a series of lighting plans and layouts, provide complete data for spacing and mounting Floodlights, Standlites, and other lighting equipment.

This data has been prepared and is presented with the sole idea of making it simple and easy to use. You can now eliminate guesswork and accurately determine the correct amount of illumination necessary as well as the proper equipment and its correct application for each job.

Regular use of the charts and layouts in this section will save you time and trouble in planning your installations. On practically any question requiring the selection of lighting equipment or recommended methods of installation, you have the answer here at your fingertips.

#### Free Assistance on Any Other Lighting Problems

We maintain a separate engineering department, staffed by experienced illuminating engineers who will gladly answer any problem, recommend layouts and methods whenever this advice is desired. Do not hesitate to write us. This department is maintained to help you and is free for the asking.

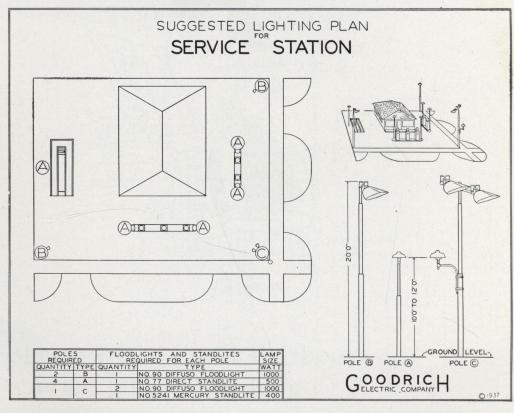
## GOODRICH

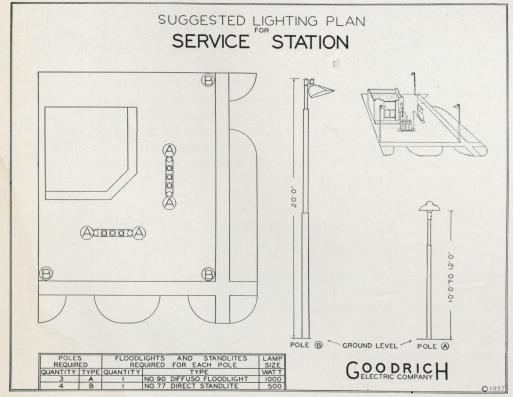
LIGHTING EQUIPMENT RECOMMENDED FOR IL-LUMINATION OF SER-VICE STATION

For complete listing of No. 90 Diffuso Floodlight, see page 16.

For complete listing of No. 77 Direct Standlite, see page 5.

For complete listing of No. 5241 Mercury Standlite, see page 12.

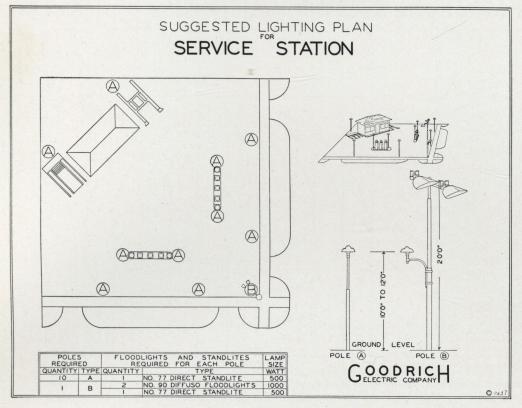




LIGHTING EQUIPMENT RECOMMENDED FOR IL-LUMINATION OF SER-VICE STATION

For complete listing of No. 90 Diffuso Floodlight, see page 16.

For complete listing of No. 77 Direct Standlite, see page



LIGHTING EQUIPMENT RECOMMENDED FOR IL-LUMINATION OF SERV-ICE STATION

For complete listing of No. 77 Direct Standlite, see page 5.

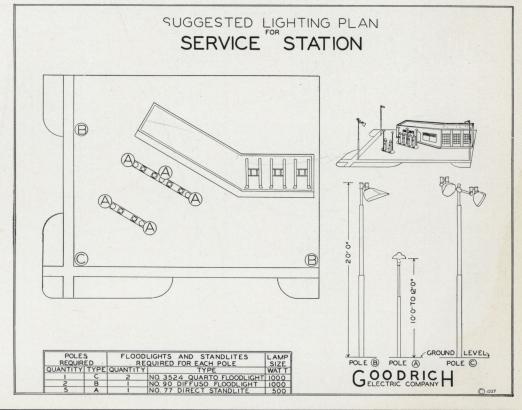
For complete listing of No. 90 Diffuso Floodlight, see page 16.

LIGHTING EQUIPMENT RECOMMENDED FOR IL-LUMINATION OF SERV-ICE STATION

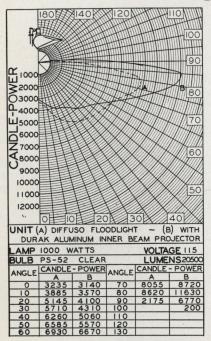
For complete listing of No. 3524 Quarto Floodlight, see page 17.

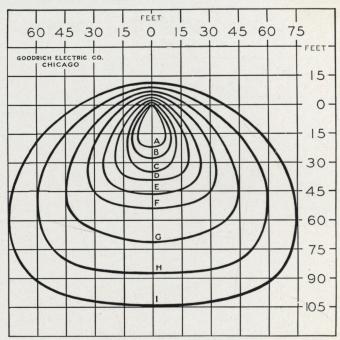
For complete listing of No. 90 Diffuso Floodlight, see page 16.

For complete listing of No. 77 Direct Standlite, see page 5.

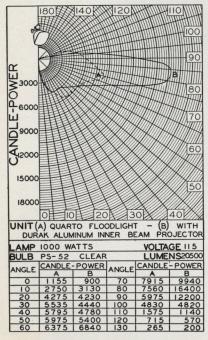


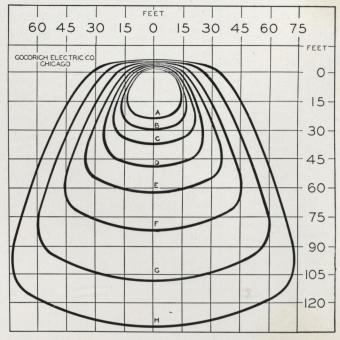
# Floodlight Curves and Charts





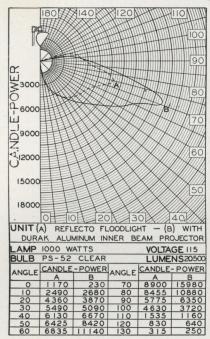
DIFFUSO FLOODLIGHT, PAGE 16 — The above distribution curve and chart are based on lamp and floodlight sizes as listed in this catalog. Chart shows light distribution of Diffuso Floodlight, without inner beam projector, curve A, mounted 20 feet high and using a 1000 watt clear lamp. A higher mounting will illuminate a correspondingly larger area.

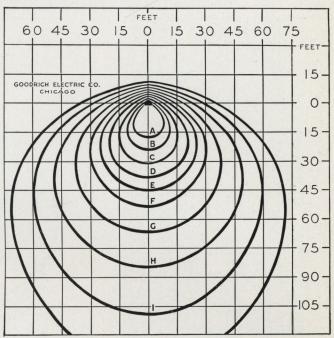




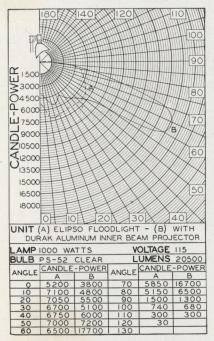
QUARTO FLOODLIGHT, PAGE 17 — The above distribution curve and chart are based on lamp and floodlight sizes as listed in this catalog. Chart shows light distribution of Quarto Floodlight, without inner beam projector, curve A, mounted 20 feet high and using a 1000 watt clear lamp. A higher mounting will illuminate a correspondingly larger area.

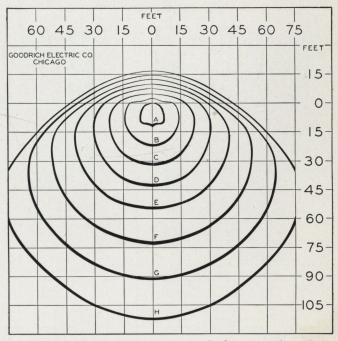
# Floodlight Curves and Charts





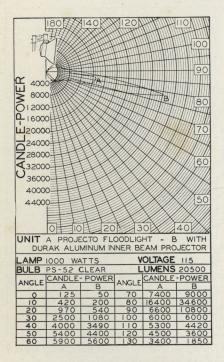
REFLECTO FLOODLIGHT, PAGE 18 — The above distribution curve and chart are based on lamp and floodlight sizes as listed in this catalog. Chart shows light distribution of Reflecto Floodlight, without inner beam projector, curve A, mounted 20 feet high and using a 1000 watt clear lamp. A higher mounting will illuminate a correspondingly larger area.

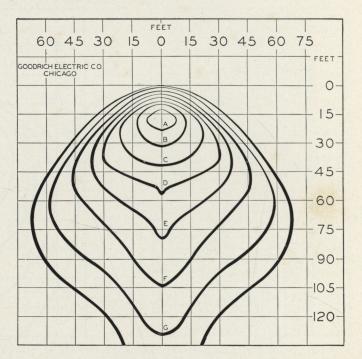




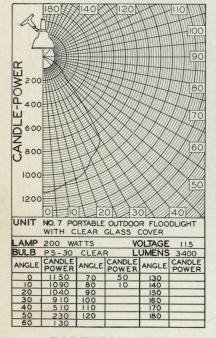
ELIPSO FLOODLIGHT, PAGE 19 — The above distribution curve and chart are based on lamp and floodlight sizes as listed in this catalog. Chart shows light distribution of Elipso Floodlight, without inner beam projector, curve A, mounted 20 feet high and using a 1000 watt clear lamp. A higher mounting will illuminate a correspondingly larger area.

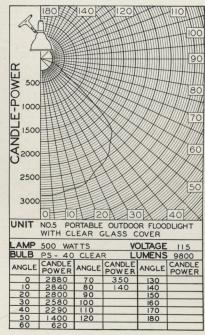
# Floodlight Curves and Charts

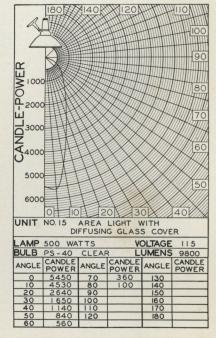




PROJECTO FLOODLIGHT, PAGE 20 — The above distribution curve and chart are based on lamp and floodlight sizes as listed in this catalog. Chart shows light distribution of Projecto Floodlight, without inner beam projector, curve A, mounted 20 feet high and using a 1000 watt clear lamp. A higher mounting will illuminate a correspondingly larger area.







PORTABLE OUTDOOR FLOODLIGHTS, PAGE 21; AREA LIGHT, PAGE 23—The above distribution curves are based on lamp and floodlight sizes as listed in this catalog.





# GOODRICH ELECTRIC COMPANY

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# GOODRICH ELECTRIC COMPANY