

LAMPHOLDERS.

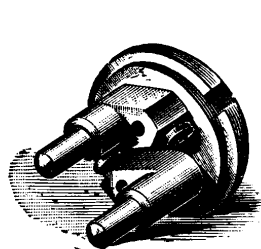
A LAMPHOLDER is a device by which electrical connection is established between the Leads and the Lamp in a manner which allows the fixing or removal of the Lamp to be done easily. The connections of an Incandescent Lamp are so frail that they demand most gentle and careful handling, and it must be the object of a good Lampholder to make a thoroughly good contact between the fixture wires and the lamp without causing any great strain to be exercised on the latter. The lampholder should also be capable of being adapted for any kind of fitting. It should be sufficiently small as not to spoil the design of any particular bracket or pendant, and yet there should be sufficient metal and space inside to allow of easy and safe wiring. Under no condition must there be a possibility of the leads or flexible working loose and making contact between themselves or with the brass case of the holder. When used with pendants provision should be made for a good cord grip, as the terminals should not have to carry any weight, and a ring or other arrangement for carrying a shade, which saves not only the expense of a gallery, but adds considerably to the elegance and lightness of an Electrical Fitting. The Holders illustrated in the following pages will meet all these requirements. We have classified them into three distinct types :—

1. **Standard Lampholders**, for B.C. Lamps which make contact with the lamps by means of a bayonet joint.
2. **Loop or Lug Lampholders**, for B.L. Lamps, suitable for Lamps with protruding Platinum points or loops.
3. **Edison "Universal" Holders**, suitable for E.S. Lamps. In this case the Lamp Terminals are embedded in a socket which screws into an acorn shaped Lampholder to make contact.

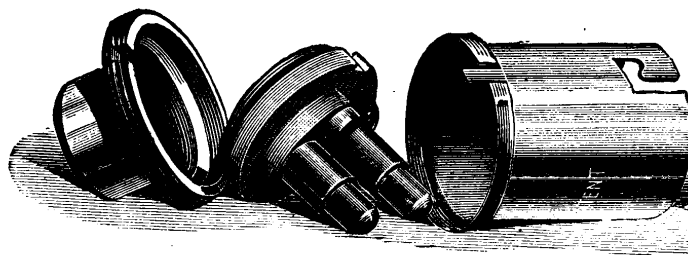
ILLUSTRATIONS

OF

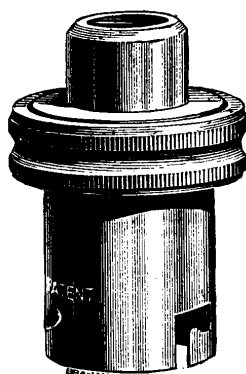
STANDARD LAMPHOLDERS.



A inside.

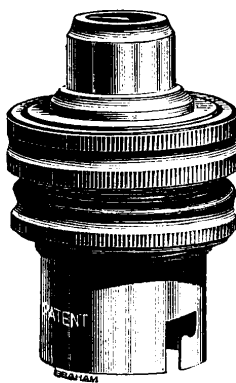


Z inside.



No. 3001.

Plain Holder ... 1/8
Miniature do. ... 1/6



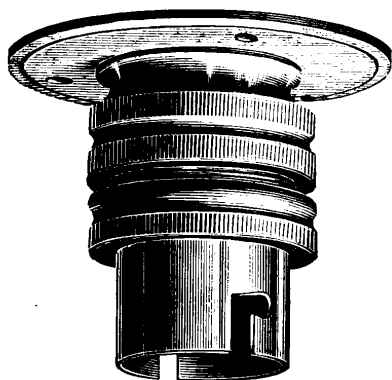
No. 3002.

Shade Carrier Holder ... 21
Miniature do. ... 2/-

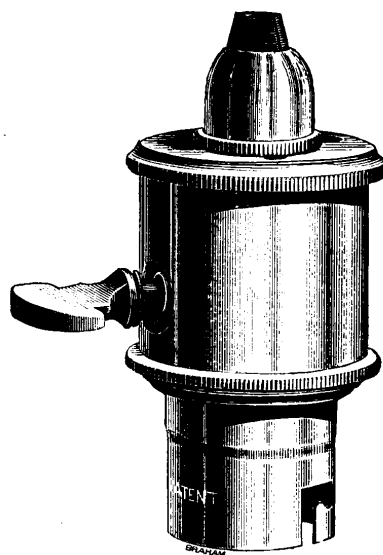


No. 3003.

Shade Carrier Holder
and Cord Grip ... 2/6



No. 3018.



No. 3008.
Switch Holder.

LAMP HOLDERS.

(Manufactured under License from the Edison-Swan Company.)

English "STANDARD" Lampholder.

These Holders are well and substantially made of Polished Brass, all being fitted with incombustible **China** Centres. We can recommend them as far superior to any others on the market. They are easily and quickly wired, all parts are interchangeable, the plunger contacts are perfect and independent of each other, and the springs, being enclosed in brass caps, are protected from rust and damp. They are very long, so as to ensure perfect contact.

We make two distinct kinds of Insides :—

(1) **Z Inside.** Between the plungers is a bridge of china, which, at the end, is prolonged round the terminals in the form of a **Z**, so as to comply with the condition of our H.I. System, which in this case not only makes a short circuit between terminals and outer case an impossibility, but also stops arcing between the terminals, which often takes place, especially when using flexible cord, the single fine wires of which work gradually loose, and bridge across in ordinary holders devoid of such precautions.

(2) **A Inside.** In some cases it may seem preferable to lead the wires from the back straight into the terminal, in which they are held fast by a side-screw; this type we are calling **A** inside.

FOR BALL FITTINGS to carry two, three or more Holders, see *Fixtures Catalogue*.

PRICES.

List No.	Description.	Price each.	Price for Ex- port only.
ALL FOR BRASS CAPPED LAMPS.			
3001	Ordinary Brass Holder, $\frac{3}{8}$ in. Thread... ..	1/8	10 % less being amount paid for royalty in this country.
3002	Do. do. do. with Shade Carrier ...	2/1	
3003	Do. do. with Cord Grip and Shade Carrier	2/6	
3004	Do. do. $\frac{1}{2}$ in. Thread... ..	1/8	
3005	Do. do. do. with Shade Carrier ...	2/1	
3006	Do. do. $\frac{5}{8}$ in. Thread... ..	1/8	
3007	Do. do. do. with Shade Carrier ...	2/1	
3008	Switch Lampholder, $\frac{3}{8}$ in. Thread	4/-	
3009	Do. do. do. with Shade Carrier ...	4/6	
3010	Do. do. with Cord Grip and Shade Carrier ...	4/9	
3012	Do. do. $\frac{1}{2}$ in. Thread	4/-	
3013	Do. do. do. with Shade Carrier ...	4/6	
3014	Do. do. $\frac{5}{8}$ in. Thread	4/-	
3015	Do. do. do. with Shade Carrier ...	4/6	
3018	Backplate attachable to Holders 3001, 3004, 3006 ...	5d. extra	

The above holders can be supplied Bronzed without increase in price.

Nickel or Silver Plated at -/6 each extra.

**CENTRAL CONTACT HOLDERS ARE SUPPLIED AT THE SAME PRICE
AS THE ORDINARY HOLDERS.**