

C.A. OSBORN 18 975

Travelling Light

2, Butlers Road, Birmingham, B20 2NY.

GHING February 1975

ALL PRICES AND CHARGES SUBJECT TO V.A.T. This list cancels all previous lists. Prices apply in the U.K. only and do not include carriage.

SALES COUNTERS

For immediate collection visit Rank Strand Sales Counters:-

Central London Map page 8

Rank Strand Electric,

32 King Street, Covent Garden,

London, WC2E 8JD

Telephone: 01-836 1801 or 01-836 4444

West London

Map page 8

Rank Strand Electric, Rank Audio Visual Building, (Boston Manor Road entrance) Great West Road, Brentford, Middlesex, TW8 9HR Telephone: 01-568 9222

Manchester/

Rank Strand Electric, Church Lane, Lowton, Liverpool

Map page 8

Nr. Warrington, Lancs., WA3 2PN Telephone: Ashton-in-Makerfield 73811

Payment may be by cash, cheque with Bankers' Card, or an official order charged against an existing account.

DESPATCH

Orders for despatch should be posted direct to:-

Rank Strand Electric, Order Processing Unit, Mitchelston Estate, Kirkcaldy, Fife

Telephone: Kirkcaldy 52101

We regret that orders for despatch less than £20 pre-VAT value will be subject to a £3 small order charge for handling, packing and carriage.

To help us handle your order without delay, please use the 7-digit order code and follow the procedures outlined above

DISTRIBUTORS & STOCKISTS

Contact your local Rank Strand appointed Distributor or Stockist :-

Essex

J.B.E. Stage Lighting & Equipment Co. Ltd.

Union Lane, Rochford, Essex SS4 18AP

Telephone: Southend-on-Sea 545826

Scotland

On-the-Spot, Northern Light Ltd., Westmill Road, Colinton, Edinburgh EH13 0PJ Telephone: 031-441 5405

also

128 St. Vincent's Lane, Glasgow G2 7LA Telephone: 041-248 5735

Northern Ireland General Engineering Products Ltd.,

8 Lorne Street,

Lower Windsor Avenue, Belfast, BT9 7DU Telephone: Belfast 665262

21 20 001

21 05 009

175.00

485.00

profile spots

These project a hard-edge beam of any profile determined by the shape of the gate aperture using the built-in shutters between the reflector system and the lens.

Prices of Profile, Bi-tocal and Follow spotlights include tilting fork, one frame for colour, 1 metre external length of heat-resisting cable (except Patt 793) but do not include lamp, colour filter or suspension

	Order Code	£
Patt 23 250/500 watt, 20° beam spread, with 4 built-in beam shaping shutters, and gate runners. P.28s holder for Class T/1 lamp	20 01 003	26.00
Patt 23/H As above, but fitted with handle $90 \times 125 \text{mm}$ ($3\frac{1}{2} \times 5$ -in) P.C. lens to convert	20 01 109	27.50
the Patt 23 to wide 36° beam 90mm (3½-in) dia. step lens to convert	27 310 01	2.70
the Patt 23 to 30° diffused-edge Conical narrow angle lens front to convert	27 411 01	2.80
the Patt 23 to narrow 11° beam 12-leaf iris diaphragm for any Patt 23	23 355 02 23 363 09	18·00 3.50
Patt 23N 250/500 watt, 11° beam spread, with iris diaphragm, 4 built-in beam shaping shutters and rear handle	20 02 000	39.50
silutters and real manufe	20 02 000	00.00







250/500 watt

Patt 763 1000 watt halogen, 20° beam spread, with 4 built-in shutters, gate runners, twin 6-in dia. P.C. lens, handle, and GX9.5 holder for Class T/9 lamp

Patt 764 1000 watt halogen Bifocal, 20° beam spread, with 4 hard-edge and 4 softedge shutters, gate runners, twin 6-in dia. P.C. lens, handle, and GX9.5 holder for Class T/9 lamp

Patt 764W 1000 watt halogen, 28° beam spread, otherwise as Patt 764

12-leaf iris diaphragm for any Patt 763, 764

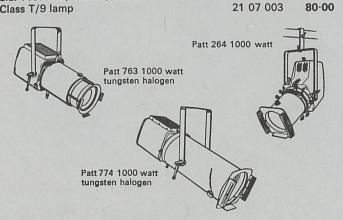
Patt 263 1000 watt, 20° beam spread, with 4 built-in shutters, gate runners, 6-in. dia. Fresnel lens, and pretilted P.28s holder for Class T/4 lamp

Patt 264 1000 watt Bifocal, 17° beam spread, with 4 hard-edge and 4 soft-edge shutters, gate runners and pretilted P.28s holder for Class T/4 lamp

 90×230 mm ($3\frac{1}{2} \times 9$ -in) P.C. lens to convert the Patt 264 to wide 26° beam spread 12-leaf iris diaphragm for any Patt 263, 264 or 774 (below)

Patt 774 1000 watt halogen Bifocal, long range 12° beam spread, with 4 hard-edge and 4 soft-edge shutters, gate runners, twin 8-in dia. P.C. lens, handle, and GX9.5 holder for Class T/9 lamp

21 03 004	55.00
21 04 001	58.00
21 04 107 23 625 04	58.00 6.50
20 17 001	45.00
20 18 009	54.00
27 644 09	3.40
23 625 04	6.50



FOLLOW SPOTS

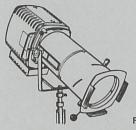
Patt 793 2000 watt halogen, 13° beam spread, with built-in 18-leaf iris and blackout disc, 4 built-in shutters, handles, spigot for stand, and internal terminal block to Bipost holder for Class CP/41 lamp

Patt 765 1000 watt CSI, 14° beam spread, built-in iris, horizontal and vertical strip shutters, handles, built-in EHT starter unit; complete with external regulation unit and tripod stand

Hand-operated magazine for 4 colours for the Patt 765 or 793

Mechanical dimming shutter assembly for the Patt 765

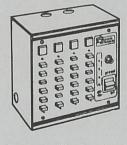
36.50 23 636 07 39.00 23 740 06



Patt 765 1000 watt CSI

colour change

	- Craci Coac	
Small Colour Change Wheel, 200/250V AC		
motor drive (for Patt 23)	23 382 91	22.00
Large Colour Change Wheel, 200/250V AC motor drive (for Patt 123, 23N, 263/4) Five Cinemoid colours (Nos. 33, 11, 41, 36,	23 410 94	25.50
52) are fitted to above 1-unit control box for five position or		
continuous control of one colour change wheel, with cartridge fuse, 200/250V AC.		
with Preset/Go master switch	23 383 03	17.50
2-unit control box, otherwise as above	23 384 09	24.50
4-unit control box, otherwise as above	23 385 04	34.50
6-unit control box, otherwise as above	23 389 06	54.50



4-unit control box for colour change wheels



Mirror Ball with Rotator

Mirror Ball, 12-in dia. with alternate coloured mosaic surface Mirror Ball, 16-in dia. otherwise as above Rotator, 200/250V AC motor drive, for either	23 107 08 23 108 03	32·50 42·50
size Mirror Ball	23 110 07	25.00
Hand-operated magazine for four colours for		
the Patt 765, 793	23 636 07	36.50
Set of five pattern masks, plus one blank, for the Patt 23	23 748 0T	2.40



Price List Supplement August 1975

ALL PRICES SUBJECT TO V.A.T.
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lamps

	Order Code	£
GENERAL LIGHTING SERVICE (G.L.S.) 150 watt clear, single coil, E.S. base, for		
the Patt 137, S, S-/F 200 watt clear, single coil, E.S. base, for	34 101 04	0.17
the Patt 137	34 102 0T	0.22
300 watt clear, single coil, G.E.S. base, for the Patt 60	34 103 05	0.75
500 watt clear, single coil, G.E.S. base, for the Patt 60	34 104 00	0.81
1000 watt clear, single coil, G.E.S. base, for the Patt 49	34 105 06	1.57
PROJECTION LAMPS 240 volt		
250 watt Class T/3, P. 28 base, for any Patt 23, 45, 123	34 109 08	4.70
500 watt Class T/1, P.28 base, for any Patt 23, 45, 123	34 111 1T	5.40
500 watt Class T/7, P.28 base, for any Patt 23, 45, 123 (extended objective life)	34 112 15	7.40
1000 watt Class T/4, P.28 base up, for any Patt 263, 264	34 114 16	10.40
1000 watt Class T/6, P.28 base, for Patt 223 1000 watt Class T/2, P.40 base	34 115 11 34 122 04	11.40 8.45
2000 watt Class A1/218, P.40 base (Made in W. Germany)	34 119 13	11.55
4000 watt 4M/T32 110 volt only, G.38 base, for Patt 752 (Made in U.S.A.)	34 121 09	apply
	34 121 09	appry
TUNGSTEN HALOGEN LAMPS 100 watt 12v Class M/28 pin base for Mini-		
spots (Made in Holland) 1000 watt Class T/9 GX9.5 base, 400 hour,	34 017 18	1.61
for Patt 743, 750, 763/4, 773/4 1000 watt Class T/11 GX9.5 base, 750 hour,	34 206 06	10.70
for Patt 743, 750, 763/4, 773/4	34 206 14	12.10
2000 watt Class CP/41, G.38 base, 200 hour, for Patt 243BP, 243TV	34 207 01	24.00
SPECIAL-PURPOSE LAMPS		
125 watt U.V. bulb, 3-pin B.C. base, for the Patt 230	34 210 00	6.50
400 watt Compact source mercury halide (CSI) lamp, for Patt 265	34 212 01	9.25
1000 watt Compact source mercury halide (CSI) lamp, for Patt 765	34 213 07	22.65
RANK STRAND ELECTRIC		
P.O.BOX 70,		

GREAT WEST ROAD, BRENTFORD,

Telephone: 01-568 9222 Telex: 24408

MIDDLESEX TW8 9HR

These provide a soft-edged circular beam which is variable in spread from an intense near-parallel beam to a medium angle flood. Prices of Fresnel spotlights include tilting fork, one frame for colour, 1 metre external length of heat-resisting cable but do not include lamp, colour filter or suspension clamp. Order Code

	Older Code	_
Patt 45 250/500 watt, 4½-in dia. lens,		
14°/45° beam spread, slide focus	20 03 008	14.80
Patt 123 250/500 watt, 6-in dia. lens,		
26°/51° beam spread, slide focus	20 06 00T	25.50
4 door rotatable barndoor attachment	23 132 02	4.20
	-0-	





Patt 45 250/500 watt

Patt 123 250/500 watt

Patt 743 1000 watt halogen, 8-in dia. lens,		
15°/82° beam spread, lead screw focus and		
GX9-5 holder for Class T/9 lamp	21 00 002	34.50
Colouvred lens for Patt 743 or 223 (below)	27 634 1T	5.40
Patt 223 1000 watt, as above, but P.28s		
holder for Class T/6 lamp	20 11 008	34.00
4-door rotatable barndoor attachment for		
the Patt 743, 223	23 633 00	11.50
Patt 243BP 2000 watt halogen, 10-in dia.		
lens, 16°/50° beam spread, lead screw focus		
and Bipost lampholder for CP/41 tungsten		
halogen lamp	20 13 203	54.00
Colouvred lens for Patt 243BP	27 317 18	9.60
4-door rotatable barndoor attachment for		
the Patt 243BP	23 133 08	13.00

Patt 743 Polestar, GX9-5 holder for 1000 watt tungsten halogen lamp, 15°/82° beam spread, arranged for pole operation of pan, tilt and focus (hook coupling). Fitted with TV spigot, lens guard, carrying handles and internal terminal block









Patt 750 1 000 watt tungsten halogen

Patt 243BP 2000 watt

21 00 203

70.00

BEAMLIGHT

tungsten hologen

for Patt 243BP, 243TV

Patt 223 1000 watt

Patt 750 1000 watt tungsten halogen, 10-in dia. parabolic reflector, 9°/18° nearparallel beam spread, lead screw focus and GX9.5 holder for Class T/9 lamp

44.00 21 01 00T

34 207 01

mini-spots

Small, neat spotlights, for 12 volt 100 watt tungsten halogen lamps, providing adjustable beam distribution as employed in stage and studio lighting.

Each Minispot with an integral 240 volt input transformer is available for either ceiling mounting on a B.S.31 circular conduit box or for ceiling-fixed Lytespan 2 track. Even more compact Minispots (requiring an external, concealed transformer) are available for either ceiling or for wall mounting. Finish: black.

	Order Code	£
MINI-PROFILE Four built-in shutters provide accurate control of beam shape with hard or soft beam edges. 25° max. spread.		
Mini-Profile with integral transformer and ceiling-mounting plate	22 105 00	18.90
Mini-Profile with integral transformer and fused Lytespan 2 adaptor Mini-Profile with ceiling-mounting plate	22 105 35	19.30
(needs external transformer) Mini-Profile with wall-mounting plate	22 101 09	14.00
(needs external transformer) 240/12 volt 100 watt external transformer	22 101 33 22 677 05	14.00 7.50
100 watt 12 volt Rank Strand tungsten halogen lamp Lens hood, optional clip-on accessory	34 017 18 22 666 02	1.61 1.50
Additional lens and slide-on mount to increase to 50° max. spread Slide-on holder for 13/4-in disc of 'Cinemoid'	22 670 07	2.00
colour filter	22 671 02	0.75
	Mini-fresnel with	integral
MINI-FRESNEL Soft-edged beam, spread variable by rear push-pull knob		
Mini-Fresnel with integral transformer and ceiling-mounting plate	22 106 06	17.50
Mini-Fresnel with integral transformer and fused Lytespan 2 adaptor Mini-Fresnel with ceiling-mounting plate	22 106 30	17.80
(needs external transformer) Mini-Fresnel with wall-mounting plate	22 104 05	12.00
(needs external transformer)	22 104 3T	12.00

240/12 volt 100 watt external transformer

halogen lamp

100 watt 12 volt Rank Strand tungsten

iamps	Order Code	£
GENERAL LIGHTING SERVICE (
150 watt clear, single coil, E.S. I the Patt 137, S, S-/F	34 101 04	0.13
the Patt 137	34 102 0T	0.18
300 watt clear, single coil, G.E.S. the Patt 60	34 103 05	0.50
500 watt clear, single coil, G.E.S. the Patt 60 1000 watt clear, single coil, G.E.S.	34 104 00	0.68
the Patt 49	34 105 06	1.24
TUNGSTEN HALOGEN LAMPS 100 watt 12v Class M/28 pin base		
spots (Made in Holland) 1000 watt Class T/9 GX9.5 base, 4	34 017 18	1.61
for Patt 743, 750, 763/4, 773/4 2000 watt Class CP/41, G.38 base, 2	34 206 06	8.26

PROJECTION LAMPS 240 volt		
250 watt Class T/3, P. 28 base, for any Patt 23, 45, 123	34 109 08	3.90
500 watt Class T/1, P.28 base, for any Patt	04 444 47	4.20 €
23, 45, 123 500 watt Class T/7, P28 base, for any Patt	34 111 1T	4.20
23, 45, 123 (extended objective life)	34 112 15	5.60
1000 watt Class T/4, P.28 base up, for any Patt 263, 264	34 114 16	8.40
1000 watt Class T/6, P.28 base, for Patt 223	34 115 11	9.50
1000 watt Class T/2, P.40 base 2000 watt Class A1/218, P.40 base (Made	34 122 04	6.80
in W. Germany)	34 119 13	11.55
4000 watt 4M/T32 110 volt only, G.38		
base, for Patt 752 (Made in U.S.A.)	34 121 09 o	n applic.
SPECIAL-PURPOSE LAMPS		
125 watt U.V. bulb, 3-pin B.C. base, for		
the Patt 230	34 210 00	4.60
400 watt Compact source mercury halide	04.040.04	0.00
(CSI) lamp, for Patt 265 1000 watt Compact source mercury halide	34 212 01	8.80
(CSI) lamp, for Patt 765	34 213 07	21.55
ALL PRIORS ARE		0111-

17.85

22 677 05

34 017 18

7.50

1.61

floodlights

These all provide a fixed, wide angle beam spread. Prices of individual Floodlights include tilting fork, one frame for colour, 1 metre external length of heat-resisting cable but do not include lamp, colour filter or suspension clamp.

	Order Code	£
Patt 137A 150/200 watt Flood, 105° beam	20 07 102	9.00
Patt 60 300/500 watt Flood, 90° beam	20 05 002	17.50
Patt 49 1000 watt Flood, 120° beam	20 04 005	47.00



Patt 137A 150/200 watt Flood



Patt 60 300/500 watt Flood



Patt 49 1000 watt Flood

BATTEN/BORDERLIGHT

Prices of each length include a pair of hangers to fix to 17/8-in ext. dia. pipe, terminal blocks at each end of the wiring trough and short cables to enable lengths to be joined end to end to make up the total length required. One set of colour frames are included but prices do not include colour filters or lamps.

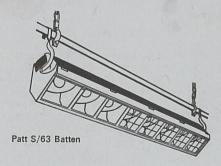
Patt S/63 6-ft Batten,	
on 3 circuits	
Patt S/64 6-ft Batten	8 × 150 watt reflectors

on 4 circuits

Patt S/34 3-ft Batten, 4 × 150 watt reflectors on 4 circuits Pair of floor brackets for groundrow

Set of four castors for floor brackets Cable grip for multicore cable up to 3/4-in diameter

20 28 003	47.50
20 29 000	47.50
20 30 00T 23 620 07 23 621 02	38.00 5.00 3.30
23 519 04	1.20



FOOTLIGHTS

Prices of Patt S-/F Footlight include terminal blocks at each end of the wiring trough, short interconnecting cables, and set of colour

Haille	3.				
Patt	S/63/F	6-ft	Footlight,	8 × 150	watt
reflec	tors on 3	circu	iits		

Patt S/64/F 6-ft Footlight, 8 × 150 watt reflectors on 4 circuits
Patt S/34/F 3-ft Footlight, 4×150 watt

reflectors on 4 circuits

Pair of floor brackets for adjustable tilt groundrow

Set of four castors for floor brackets Cable grip for multicore cable up to 3-in

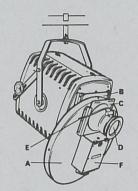
ALL PRICES ARE SUBJECT TO V.A.T.

20 28 109 47.50 20 29 106 47.50 20 30 105 38.00 23 620 07 5.00 23 621 02 3.30 1.20 23 519 04

effects projectors and accessories

The majority of projected moving effects require an Effects Spot, a moving effects attachment, and an objective lens. Scene projection requires a slide carrier and a turntable front instead of an effects attachment

	Order Code	£
Patt 252 1000/2000 watt, 6-in dia. 3-element condenser lens, P.40s holder for	page / San	
tabular A1/218 lamp	20 15 007	125.00
Turntable front only for slide carrier Metal slide carrier for two $3\frac{1}{4} \times 4$ -in or $3\frac{1}{4}$ -in	24 154 04	18.50
square slides	24 156 05	33.00



Patt 252 2000 watt

Moving effects disc and objective lens. The disc housing (A) can be rotated by means of the integral turntable (B). The runners (C) are for the objective lens (D) and for colour filter or mask if necessary. A retainer spring (E) is provided for the lens. The speed and direction of the projected effect is adjustable within motor housing (F). Moving effects disc

OBJECTIVE LENSES

commercial quality, slide focusing and with

2½-in focus	24 151 08	30.00
3-in focus	24 152 03	30.00
4-in focus	24 153 09	30.00
Adjustable metal mask	24 343 00	4.00
Beam divertor mirror for above	24 346 07	7.00

MOVING EFFECTS ATTACHMENTS

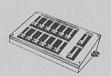
18¾-in diameter case AC motor drive

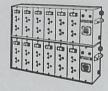
-4			
Thunder Clouds	24 653 01	162-00	
Fleecy Clouds	24 134 OT	162.00	
Storm Clouds	24 135 05	162.00	
Rain	24 136 00	185.00	
Snow	24 137 06	168-00	
Running Water	24 138 01	199.00	
Smoke	24 140 05	190.00	
Flames	24 141 00	190.00	
Chromosphere	24 667 00	199.00	
Psychedelic Mk II	24 723 04	199.00	

mini-2 lighting control

220/250 volt 50Hz, each dimmer pack single phase only. Lightweight 6×2000 watt maximum Thyristor dimmer packs with twin socket outlets to each dimmer. Mini-desks for 6, 12, 18 or 24 control channels with 2 metre control cables to plug-in to 1, 2, 3 or 4 dimmer packs. For remote operation the short control cable to each dimmer pack can be extended by a 10 metre (33-ft) or 30 metre (98-ft) extension cable complete with mating plug and socket.

	Order Code	£
24-channel, 2-preset shallow desk (requires four 6 × 2kW dimmer packs)	04 779 08	180.00
18-channel, 2-preset shallow desk (requires three 6 × 2kW dimmer packs)	04 738 03	124.00
12-channel, 2-preset shallow desk (requires two 6 × 2kW dimmer packs)	04 737 08	85.00
6-channel, 6-lever shallow desk (requires one 6 × 2kW dimmer pack)	04 736 02	24.50
Dimmer Pack for 220/250v 50Hz single phase supply. Six 2kW max. Thyristor dimmers each with shrouded-contact fuse holder and		
twin 15-amp 3-pin socket outlets	04 735 07	225.00
Dimmer Pack , as above, but with twin 5-amp 3-pin socket outlets	04 745 04	225.00
10 metre (33-ft) 6-channel control extension cable, mating plug and socket	04 739 09	9.90
30 metre (98-ft) 6-channel control extension cable, mating plug and socket	04 753 00	19.90
Discodesk, plug-in desk with selector switch for each of two groups of three control		
channels giving a choice of frequency- selective sound/light conversion; or variable speed automatic colour cycle; or Light/ Shadow variable-rate chaser switching; or manual control from individual dimmer levers (requires one 6×2kW dimmer pack)	04 769 00	128.00
(quille on on Entre diffinition public)		





Mini-2 12-channel, 2-preset desk with two 6-nimmer packs

remote lighting control

All the control systems listed below incorporating 20-channel STM or XTM dimmer racks for permanent installation are subject to quotation as are all dimmer memory systems such as MMS for 80 or more control channels and DDM for up to 800 channels.

System JP, 2-preset desk, reversible	Type JP.20/2	20-channel
for table or wall-mounting		

System JP, 3-preset sloping wing Type JP.40/3 40-channel



Type JP.20 Remote control

System SP, 2-preset, 2 group desk, reversible for table or wall-mounting	Type SP.20/2 Type SP.30/2 Type SP.40/2	20-channel 30-channel 40-channel
System SP, 3-preset, 2 group free-standing low-back desk, with lever grouping switches	Type SP.40/3 Type SP.60/3 Type SP.80/3	40-channel 60-channel 80-channel
System 'Threeset'. 3-preset, 3 groups to each preset by lever switches. Desk and shaped wing	Threeset 40 Threeset 60 Threeset 80 Threeset 100 Threeset 120	40-channel 60-channel 80-channel 100-channel 120-channel



Type SP.60 Remote control

thyristor unit dimmers

200/250 volt AC only

Constant-rated variable-load Thyristor dimmers with substantial filter. Ratings are for tungsten filament lamps. A single load circuit, to be controlled by a dimmer lever, requires a Type TU. Two or more load circuits, to be controlled either collectively or individually by dimmer levers, require one Type MTU dimmer and Type TU for the remaining circuits. For Up, Down, or to Preset intensity control from parallel-connected push-button sets one Type PTU dimmer is required and Type TU for the remaining circuits.

	Order Code	£
5000-watt max.	01 00 504	72.00
2000-watt max.	01 00 208	55.00
5000-watt max.	01 01 501	78.00
2000-watt max.	01 01 205	61.00
5000-watt. max.	01 02 509	92.00
2000-watt max.	01 02 202	78.00
x with terminals	05 00 116	12.50
x with terminals	05 00 124	13.50
x with terminals	05 00 140	17.00
oox with terminals	05 00 203	27.50
	2000-watt max. 5000-watt max. 2000-watt max. 5000-watt max. 2000-watt max. ox with terminals ox with terminals	5000-watt max. 01 00 504 2000-watt max. 01 00 208 5000-watt max. 01 01 501 2000-watt max. 01 01 205 5000-watt max. 01 02 509 2000-watt max. 01 02 202 0x with terminals 05 00 116 0x with terminals 05 00 124 0x with terminals 05 00 140

cinemoid colour filters

The Masterline colours, identified in bold type below, are a balanced range of 20 popular colours. A wider choice of subtle shades and tints, including new colours, is available in the Professional range.

	Order Code	£
MASTERLINE COLOURS		
(Colours in bold below)		
Sheet, 1420 x 635mm (56 x 25 in)	30 100 03	1.35
Pack of 50 Sheets, all same colour	30 150 OT	62.50
Half Sheet, 710 x 635mm (28 x 25 in)	30 120 08	0.75
PROFESSIONAL COLOURS		
Sheet, 1420 x 635mm (56 x 25 in)	30 200 08	1.46
Pack of 50 Sheets, all same colour	30 250 04	67.50
Half Sheet, 710 x 635mm (28 x 25 in)	30 220 02	0.80
Cinemoid Reference Book	30 260 01	0.35
		nett

Identify Masterline and Professional sheet sizes by order code and colour(s) by number.

1.	Yellow	38.	Pale Green
2.	Light Amber	39.	Primary Green
3.	Straw	40.	Pale Blue
4.	Medium Amber	41.	Bright Blue
5.	Orange		Pale Violet
5a	. Now 58	43.	Pale Navy Blue
6.	Red (Primary)	45.	Daylight
7.	Light Rose	46.	Chrome Yellow
8.	See 78.	47.	Apricot
9.	Light Salmon	48.	Bright Rose
10.	Middle Rose	49.	Canary
11.	Dark Pink	50.	Pale Yellow
12.	Deep Rose	51.	Gold Tint
13.	Magenta	52.	Pale Gold
14.	Ruby	53.	Pale Salmon
15.	Peacock Blue	54.	Pale Rose
16.	Cyan (Blue-Green)	55.	Chocolate Tint
17.	Steel Blue	56.	Pale Chocolate
18.	Light Blue	57.	Pink
19.	Dark Blue	58.	Deep Orange
20.	Deep Blue (Primary)	60.	Pale Grey
21.	Pea Green	61.	Slate Blue
22.	Moss Green	62.	Turquoise
23.	Light Green	63.	Sky Blue
24.	Dark Green	64.	Medium Red
25.	Purple	66.	Pale Red
26.	Mauve	67.	Steel Tint
27.	Smoky Pink	68.	Giselle Blue
29.	Heavy Frost	69.	Ariel Blue
30.	Clear	71.	Lavender
31.	Light Frost	72.	Blue Frost
32.	Medium Blue	73.	Straw Tint
33.	Deep Amber	74.	Red Frost
34.	Golden Amber	75.	Pale Golden Rose
35.	Deep Golden Amber	77.	Green Tint
36.	Pale Lavender	78.	Salmon Pink

"The trade mark 'Cinemoid' denotes a particular brand of self-extinguishing acetate sheeting which is made in England specially for use as colour filters and is distributed throughout the world by Rank Strand Electric".

colour frames

	Order Code	£
300mm square $(11\frac{3}{4} \times 11\frac{3}{4} - in)$ for Patt 60,		
243, 793 also 253, 293	27 061 OT	0.90
410mm square ($16\frac{1}{4} \times 16\frac{1}{4}$ -in) for Patt 49	27 067 02	1.20
$235\times205\text{mm}$ (9½ $\times8\text{-in})$ for Patt 137, S,	27 240 09	0.50
100mm square (4 ×4-in) for Patt 23	27 359 OT	0.50
165mm square ($6\frac{1}{2} \times 6\frac{1}{2}$ -in) for Patt 123	27 401 04	1.10
215mm square $(8\frac{1}{2} \times 8\frac{1}{2}$ -in) for Patt 223, 743.		
774 also 773	27 632 00	0.60
145 \times 135mm (5 $\frac{3}{4}\times$ 5 $\frac{1}{4}$ -in) for Patt 45 (metal)	27 650 04	0.60
165mm square $(6\frac{1}{2} \times 6\frac{1}{2}$ -in) for Patt 23N,		
263, 264	27 661 07	0.60
190mm square $(7\frac{1}{2} \times 7\frac{1}{2}$ -in) for Patt 763,764	27 754 00	0.55

u.v. equipment

	Order Code	£
Patt 230 U.V. Display Flood for 125-watt		
U.V. black-bulb lamp	20 12 005	13.00
125-watt choke for use with Patt 230, AC only	33 405 03	4.95
Patt 230 with 125 watt U.V. Bulb.		

FLUORESCENT PAINTS 250cc (9 fluid oz) approximately U.V.11 Blue, fluorescing blue 33 011 00 1.65 U.V.12 White, fluorescing blue 33 012 06 1.65 U.V.14 Green, fluorescing green 33 014 07 1.65 U.V.15 Yellow, fluorescing yellow 33 015 02 1.65 Orange, fluorescing amber Cream, fluorescing white 33 016 08 U.V.16 1.65 U.V.17 33 017 03 1.65 Pink, fluorescing pink 33 018 09 1.65 U.V.18 U.V.19 Flame, fluorescing red 33 019 04 1.65 U.V.20 Cerise, fluorescing dark red 33 020 02 1.65 U.V.21 Invisible*, fluorescing blue U.V.23 Invisible*, fluorescing green 33 021 08 1.55 33 023 09 1.55 *U.V.21 and U.V.23 are not intermixable with other colours. U.V.10 Special Undercoat for U.V.11-20 33 010 05 1.20

cables & connectors

MULTICORE CABLE

30/·025mm copper stranded conductors, numbered cores Butyl insulated and Nyplas sheathed overall.

Siloution ovoidin	1-49 metres per metre		50 metres and over per metre	
	Order Code	£	Order Code	£
9-core, 9 amp 15-core, 7 amp 25-core, 6 amp	35 051 02 35 053 03 35 055 04	2.30 3.55 5.25	35 051 10 35 053 11 35 055 12	2.15 3.25 4.85
CONTROL CABLE Copper stranded cond colour-coded and PVC		ulated,		
7-core, 1 amp per me 12-core, 1 amp per me			35 600 16 35 601 11	0.33 0.44
P.V.C. FLEXIBLE CO Copper stranded cond 3-core colour-coded, wormings and PVC sh	uctors, PVC ins made circula			
6 amp, 0·75mm ² 10 amp, 1mm ² 15 amp, 1·5mm ²	50 metre coil 50 metre coil 50 metre coil		35 602 17 35 603 12 35 604 18	8·50 10·00 13·50
FLEX CONNECTORS 5 amp 3-pin rubber fle 5 amp 3-pin rubbercla 15 amp 3-pin rubbercl 15 amp 3-pin rubbercl	x-socket d plugtop ad flex-socket		35 610 05 35 611 00 35 612 06 35 613 01	0.51 0.31 0.59 0.41
FLY RAIL PLUG & S Constructed in sheet st 15 amp 3-pin socker mating rubberclad plug	teel with flush B	S. 546		
6 way 15 amp 10 way 15 amp Connector box only,	with terminals	for 12	26 422 08 26 429 06	19·50 29·50
STAGE DIP TRAPS Castings with hinged		e inlet.	26 020 09	8.50
1/2 way Dip Trap only 3/4 way Dip Trap only	, for flush fitting	g	26 190 04 26 192 05	9.50 12.50

INTERNALLY WIRED BARRELS

These consist of 17/8-in ext. dia. alloy pipe with PVC insulated wiring brought to short tails at each equidistant lantern position and terminated in 5 or 15 amp 3-pin flex sockets supplied with mating rubberclad plugtops. The other end of the wiring terminates in a numbered terminal box at one end. Constructed in two or more lengths joined by a clamping plate.

Prices on application

State length, number of circuits, and whether 5 amp or 15 amp flex sockets required.

stage equipment

In addition to stage lighting Rank Strand supply curtain tracks, suspension sets, drama grids, rostra and all stage draperies. Schemes and quotations prepared, to meet the requirements of specific installations.

clamps, stands and brackets

	Order Code	£
48mm (1½-in) external dia. alloy pipe		
3 metre (9.8-ft) length	26 655 3T	6.15
4 metre (13.1-ft) length	26 655 48	8.20
Clamping plate to join 48mm (17/e-in) external dia. hipe end-to-end	26 629 05	1.50
Hook clamp for 48mm (17-in) ext. dia. pipe	26 483 07	0.65
Safety chain, 22-in long, with clip hook 1½-in dia. TV spigot for Patt 23, 123, 223,	26 064 OT	0.45
263, 264, 743, 763, 764	26 592 03	1.70
1 ₈ -in dia. TV spigot for Patt 49, 243, 252, 793	26 593 09	1.70
Hook clamp for TV spigot and 48mm pipe	26 594 04	7.20
Spigot adaptor, 3/8-in thread, for Patt 23, 45,	00 404 00	0.00
60, 123, 137, 223, 263, 264 Spigot adaptor, ½-in thread, for Patt 49, 149,	26 484 02	0.60
243, 252, 253, 293	26 487 09	0.60
Telescopic stand, 52-89-in.	26 626 09	19.50
Tripod base double-extension 12 ft max tall stand. Will accept 3-in thread spigot Tripod base, braced stand supplied with TV	26 742 06	34.50
spigot for Patt 252, 793	26 741 00	29.50
Low stand, 8½-in high	26 656 00	9.50
Orchestra stand with adjustable spread B.C.	0044704	22.50
light fitting	26 117 04	22.50
Light fitting, as above, only	26 118 0T	9.90
Clamp to join 48mm $(1\frac{7}{8}$ -in) ext. dia. pipe at right angles	26 654 OT	0.90
Bracket for rigid fixing of 48mm (17/8-in) ext.		
dia. pipe to wall	26 631 09	3.00
Fixed boom bracket for vertical 48 mm (17/8-in)		
dia. pipe	26 255 07	1.90
Swivel arm wall bracket	26 247 00	6.00
Fixed wall bracket for two small spots, one above one below	26 238 09	1.30
above one below Spare threaded stem for swivel arm brackets		0.60
Ceiling plate, or base, for Patt 23, 45, 123,		
223, 263, 264, 743, 763, 764	26 367 OT	1.60
Ceiling fixing saddle	26 259 09	1.00

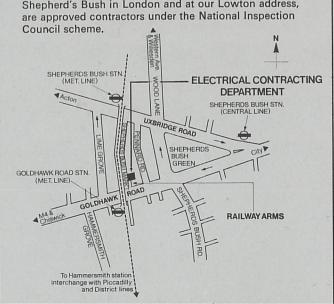
Brackets 238, 247 are not suitable for Patt 49, 243, 252, 793.

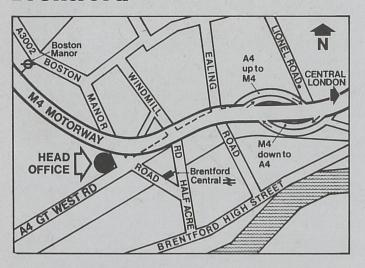
ALL PRICES ARE SUBJECT TO V.A.T.

electrical contracting

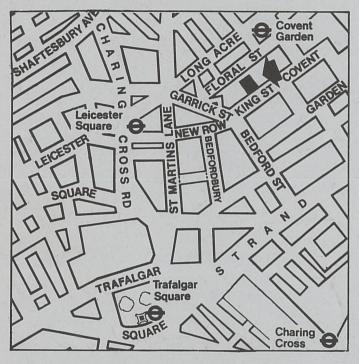
Rank Strand Electric are also Electrical Contractors, not just for stage lighting but for all requirements.

Rank Strand Electrical Contracting Departments, based at Shepherd's Bush in London and at our Lowton address,

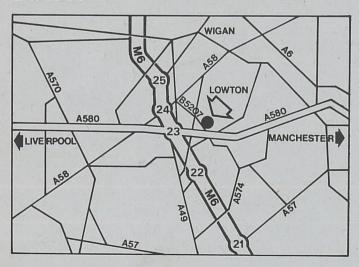




London, West End



Lowton





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Telephone: 01-568 9222

Electrical Contracting 52a Goldhawk Road, Shepherd's Bush, London W12 8DH Telephone: 01-749 3921

West End, Sales Counter 32 King Street, Covent Garden, London WC2E 8JD Telephone: 01-386 1801 & 01-836 4444

Northern, Sales Counter & Electrical Contracting Church Lane, Lowton, Near Warrington, Lancashire WA3 2PN
Telephone: Ashton-in-Makerfield 73811

Rank Strand products are covered by a standard form of guarantee applicable to goods purchased and used within the United Kingdom.