

LIGHTING FOR ENTERTAINMENT

PRICE LIST

U.K. only, cancelling all previous prices

JANUARY 1969



Patt 23II 250/500 watt



Patt 263 1000 watt



Patt 264 1000 watt



Patt 293 1000/2000 watt



Patt 265 Halospot

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. Where there are two or more beam angles to choose from, the narrower the beam angle the greater the intensity. Prices of Profile and Bi-focal spotlights include tilting fork, one frame for colour, 30-in. external length of heat-resisting cable (except Patt 253, 293, 294) but do not include lamp, colour filter or suspension clamp.

For Patt 100, 101 100 watt Minispot range see page 8.

	£sd
Patt 23II 250/500 watt, 20° beam angle, with 4 built-in beam shaping shutters, and gate runners. Patt 23FII 250/500 watt, 26° beam angle, with 4 built-in beam shaping shutters. Patt 23WII 250/500 watt, 30° beam angle, with 4 built-in beam shaping shutters/H Handle fitted to any Patt 23. Add suffix -/H. add Ref. 355 Conical narrow angle lens front to convert to 11° beam angle. Ref. 363 12-leaf iris diaphragm for any Patt 23II Ref. 364 Adjustable straight-edge mask for any Patt 23II Ref. 362 Set of 4 fixed-aperture masks for any Patt 23II Ref. 374 Diffuser glass in frame for Patt 23II, 23WII Ref. 375 Diffuser glass in frame for Ref 355 narrow angle lens front.	12 12 6 12 12 6 13 12 6 14 0 7 10 0 1 8 0 6 0 10 0 12 0
Patt 263 1000 watt, 20° beam angle, with 4 built-in beam shaping shutters and gate runners. Patt 263W 1000 watt, 26° beam angle, otherwise as Patt 263. Patt 264 1000 watt Bi-focal spot, 17° beam angle, with four hard-edge and four soft-edge beam shaping shutters, and gate runners. Patt 264W 1000 watt Bi-focal spot, 26° beam angle, otherwise as Patt 264. -/H Handle fitted to Patt 263, 263W, 264, 264W. Add suffix -/H Ref. 625 12-leaf iris diaphragm for any Patt 263, 264.	25 0 0 27 14 0 30 0 0 31 0 0 14 0 2 6 0
Patt 263 Polestar 1000 watt, 20° beam angle, as Patt 263 but arranged for pole operation of pan and tilt (hook coupling unless bayonet specified) and fitted with hook clamp. Patt 263W Polestar, 1000 watt, 26° beam angle, otherwise as Patt 263 Polestar. Patt 264 Polestar, 1000 watt, 17° beam angle, as Patt 264, but arranged for pole operation of pan and tilt (hook coupling unless bayonet specified) and fitted with hook clamp. Patt 264W Polestar, 1000 watt, 26° beam angle, otherwise as Patt 264 Polestar. -/B TV spigot substituted for hook clamp on any Polestar. Add suffix -/B add Ref. 590 8-ft pole for Polestar units (hook coupling unless bayonet specified). Ref. 591 4-ft extension pole for Ref 590.	41 0 0 43 14 0 46 0 0 47 0 0 8 0 6 10 0 4 4 0
Patt 253 2000 watt, 24° beam angle, with 4 built-in beam shaping shutters, built-in 18-leaf iris diaphragm and internal terminal block	64 0 0
Patt 293 1000/2000 watt, 15° beam angle, with built-in 18-leaf iris diaphragm and black out disc, 4 built-in shutters, front and rear handles, spigot for stand and internal terminal block Ref. 636 Hand-operated magazine for 4 colours for Patt 293, 253 Patt 294 1000/2000 watt Bi-focal Spot 15° beam angle, with 4 hard-edge and 4 soft-edge beam-shaping shutters, built-in iris diaphragm, front and rear handles and internal terminal block.	77 0 0 14 10 0
Patt 265 Halospot (Mark II) 400 watt Mercury Iodide 20° max. beam angle, variable spread lens, with built-in iris diaphragm and pair of strip and blackout shutters which can be angled, front and rear handles, spigot for ref. 628 stand and short length of EHT cable fitted with plug. Ref. 690 Starter unit with sealed EHT section and socket. 200/250V A.C. input Ref. 701 Hand-operated magazine for 4 colours for Patt 265	87 0 0 31 10 0 14 10 0
Patt 501M Sunspot Mirror Arc. 15° beam angle, with automatic AC arc feed, iris diaphragm which can be coupled to reflector, vertical and horizontal masking shutters which can be rotated around axis of beam, finger-tip operated magazine for 5 colours and special heavy stand Ref. 289 Inductor unit for Patt 501M. 200/250V AC input Ref. 406 AC Carbon economisers for Patt 501M 9mm×12-in H.I. Alternalux carbons for Patt 501M, per 100 nett	870 0 0 190 0 0 2 2 0 13 5 0
VARIATIONS Available at time of manufacture if specified 6-ft sheathed cable, instead of standard 30-in, for any Patt 23 model 6-ft sheathed cable, instead of standard 30-in, for any Patt 263, 264 model 6-ft sheathed cable, fitted to Patt 253, 293, 294 Tilt and Swivel Indication fitted to any Patt 23, 263, 264 model	13 0 14 0 1 6 0 16 0

FRESNEL SPOTS



Patt 45 250/500 watt



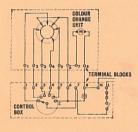
Patt 123 250/500 watt



Patt 223 1000 watt



Patt 243BP 2000 watt



Ref. 600 control cable is recommended for interconnection. If only continuous rotation is required connect A.C. supply to terminals 7 and 8 of colour change unit.



Ref. 107 Mirror Ball with Ref. 110 Rotator

These provide a soft-edged circular beam which is variable in spread from an intense near-parallel beam to a medium angle flood. The larger the lens diameter the greater is the efficiency. Prices of Fresnel spotlights include tilting fork, one frame for colour, 30-in external length of heat-resisting cable (except TV Polestar models) but do not include lamp, colour filter or suspension clamp.

For Patt. 103,104 100-watt Minispot range see page 8 Patt 45 250/500 watt, 4½-in dia. lens, 14°/45° beam spread, slide focus Patt 123 250/500 watt, 6-in dia. lens, 16°/43° beam spread, slide focus Patt 123W 250/500 watt, 6-in dia. lens, 26°/51° beam spread, slide focus -/LS Lead-screw focus fitted to Patt 123, 123W. Add suffix -/LS -/C Colouvred lens to Patt 123, 123W. Add suffix -/C Ref. 132 4 door rotatable barndoor attachment for Patt 123 only Ref. 131 Superior barndoor attachment for Patt 123W, 123 Ref. 640 Elama Flicker AC motor driven effect for Patt 123W. 11 5 11 5 11 0 1 10 add ado 1 18 Ref. 640 Flame Flicker AC motor driven effect for Patt 123, 123W 21 0 0 Patt 223 1000 watt, 8-in dia. lens, 15°/82° beam spread, lead screw focus Ref. 633 4-door rotatable barndoor attachment for Patt 223 -/C Colouvred lens to Patt 223. Add suffix -/C 17 18 0 4 16 Patt 243 1000 watt, 10-in dia. lens, 16°/50° beam spread, lead screw focus and large prefocus lampholder
Patt 243BP 2000 watt, 10-in dia. lens, 16°/50° beam spread, lead screw focus and 26 0 0 Bipost lampholder

-/C Colouvred lens to Patt 243, 243BP. Add suffix -/C 26 Ref. 133 4-door rotatable barndoor attachment for Patt 243, 243BP 5 12 Patt 123 Polestar, 250/500 watt, 14°/45° beam spread, arranged for pole operation of pan, tilt and focus (hook coupling unless bayonet specified) and fitted with 33 12 0 hook clamp.

Patt 123W Polestar, 250/500 watt, 26°/51° beam spread, otherwise as Patt 123 33 12 0 Patt 223 Polestar, 1000 watt, 15°/82° beam spread, arranged for pole operation of pan, tilt and focus (hook coupling unless bayonet specified) and fitted with hook clamp.

Patt 223TV Polestar, 1000 watt, 18°/82° beam spread, as above but fitted with TV spigot, lens guard, carrying handle, and internal terminal block.

Patt 243BP Polestar, 2000 watt, 16°/50° beam spread, arranged for pole operation 35 8 37 4 of pan, tilt and focus (hook coupling) unless bayonet specified, and fitted with hook clamp.

Patt 243TV Polestar, 2000 watt, 20°/55° wide beam spread, as above but fitted with TV spigot, lens guard, carrying handle, and internal terminal block.

-/B Substitution of TV spigot for hook clamp on Polestar. Add suffix -/B 41 12 0 43 16 Ref. 131 4-door rotatable barndoor attachment for any Patt 123 model.
Ref. 633 4-door rotatable barndoor attachment for any Patt 223 model.
Ref. 133 4-door rotatable barndoor attachment for any Patt 223 model.
Ref. 133 4-door rotatable barndoor attachment for any Patt 243 model.
Ref. 590 8-ft pole for Polestar units (hook coupling unless bayonet specified)
Ref. 591 4-ft extension pole for Ref 590. 6 0 4 4 5 16 0 12 0 0 10 VARIATIONS Available at time of manufacture if specified. 6-ft cable, instead of standard 30-in, for Patt 45, 123 or 123W
6-ft sheathed cable, instead of standard 30-in for Patt 223, 243, 243BP
25-ft 3 core flexible cable, fitted to Patt 223TV or 243TV Polestar only
Tilt and Swivel Indication fitted to Patt 123, 123W, 223 0 add

SPOTLIGHT ACCESSORIES beam-shaping accessories are listed with spotlights.

	£ s	d	
Ref. 382 Colour change wheel, AC motor drive, for Patt 23, 23F, 23W	10 0	0	
Ref. 410 Colour change wheel, AC motor drive, for Patt 123, 123W	11 16	0	
Ref. 622 Colour change wheel, AC motor drive, for Patt 263, 263W, 264, 264W	11 16	0	
-/S Slow 1 r.p.m. motor instead of 4 r.p.m. Add suffix -/S add			
-/LV 110/120V AC motor instead of 200/250V AC. Add suffix -/LV			
Ref. 388 Set of five Cinemoid colours (Nos. 33, 11, 41, 36, 52) for Ref. 382			
Ref. 390 Set of five Cinemoid colours, as above, for Ref. 400, 410, 622			
		, 0	
Ref. 383 1-unit control box for five position or continuous control of one colour			
change wheel, with cartridge fuse	5 (
Ref. 384 2-unit control box, otherwise as ref. 383	8 (
Ref. 385 4-unit control box, otherwise as ref. 383, with master switch	16	1 0	
Ref. 389 6-unit control box, otherwise as ref. 385	25	0	
Ref. 386 8-unit control box, otherwise as ref. 385	33	1 0	
Ref. 387 12-unit control box, otherwise as ref. 385	46	1 0	
Ref. 376 Hand operated colour wheel for Patt 23, 23F, 23W	5 14	1 0	
Ref. 377 Set of five Cinemoid colours (Nos. 33, 11, 41, 36, 52) for ref. 376		1 6	
Ref. 107 Mirror Ball, 12-in dia. with alternate coloured mosaic surface	14 10	0 0	
Ref. 108 Mirror Ball, 16-in dia. otherwise as ref. 107	19 (0	
Ref. 651 Mirror Ball, 24-in dia. otherwise as ref. 107	46 (0	
Ref. 110 Rotator, 200/250V AC motor drive, for ref. 107, 108, 651	12 12	2 0	
Ref. 111 Rotator, 110/120V AC motor drive, for ref. 107, 108, 651	13 10	0	
Ref. 310 3½×5 PC lens (additional) to convert Patt 23 to Patt 23W	1 :	2 0	
Ref. 411 3½-in dia. Fresnel lens to convert Patt 23, 23W to Patt 23F	1 (0 0	
Ref. 644 $3\frac{1}{2} \times 9$ PC lens (additional) to convert Patt 264 to Patt 264W	1 4	1 0	
Ref. 636 Hand-operated magazine for four colours for Patt 293, 253	14 10	0 0	
Ref. 701 Hand-operated magazine for four colours for Patt 265	14 10		

13

add add

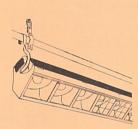
Patt 137 100/150/200 watt Flood



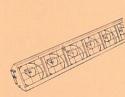
Patt 60 300/500 watt Flood



Patt 49 1000 watt Flood



Patt S/63 Batten



Patt S/63/F Footlight



Patt 202 250 watt. 24V

FLOODLIGHTS & SOFTLIGHTS

These all provide a fixed, wide angle beam spread.

Prices of individual Floodlights include tilting fork, one frame for colour (except Patt 149TV, 149), 30-in external length of heat-resisting cable but *do not include* lamp, colour filter, or

Patt 137 150/200 watt Flood, 105° beam spread	3 1	18	0
Ref. 245 Masking Hood for Patt 137	1	10	0
Patt 60 300/500 watt Flood, 90° beam spread	8 1	10	0
Patt 49 1000 watt Flood, 120° beam spread	20	0	0
Patt 149TV 1000 watt Scoop, 120° beam spread, with wire guard and TV spigot	10 1	16	0
Patt 149 1000 watt Scoop, 120° beam spread	9 1	14	0
Patt 249 1250/2000 watt Softlight 120° beam spread, for two tungsten halogen			
linear lamps, with colour filter holder.	25 1	15	0
Ref. 721 Louvre front attachment (replaces colour holder)	3 1	17	0

BATTEN/BORDERLIGHT

Prices of each length include a pair of hangers to fix to 1½-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. SP Batten is designed for PAR-38 lamps. One set of colour frames are included but prices do not include colour filters or lamps.

Patt S/63 6-ft Batten, 8×150 watt reflectors on 3 circuits	18 16 0
Patt S/64 6-ft Batten, 8×150 watt reflectors on 4 circuits	18 16 0
Patt S/34 3-ft Batten, 4×150 watt reflectors on 4 circuits	12 8 0
Patt SP/63 6-ft Batten, 8×150 watt lampholders on 3 circuits	16 8 0
Patt SP/64 6-ft Batten, 8×150 watt lampholders on 4 circuits	16 8 0
Patt SP/34 3-ft Batten, 4×150 watt lampholders on 4 circuits	11 6 0
Ref. 620 Pair of floor brackets for groundrow	2 6 0
Ref. 621 Set of four castors for ref. 620 above	1 10 0
Ref. 519 Cable grip for multicore cable up to \(^3\)-in diameter	12 0

FOOTLIGHTS

Prices of Patt S-/F Footlight include terminal blocks at each end of the wiring trough, short interconnecting cables, and set of colour frames. Patt JF includes short cables at one end, fixing bracket and floor plate, and clips for colour filter. Prices do not include colour filter

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Patt S/63/F 6-ft Footlight, 8×150 watt reflectors on 3 circuits	18	0	0
Patt S/64/F 6-ft Footlight, 8×150 watt reflectors on 4 circuits	18	0	0
Patt S/34/F 3-ft Footlight, 4×150 watt reflectors on 4 circuits	11	12	0
Ref. 620 Pair of floor brackets for adjustable tilt groundrow	2	6	0
Ref. 621 Set of four castors for ref. 620 above	1	10	0
Ref. 519 Cable grip for multicore cable up to 3-in diameter		12	0
Patt JF/3 3-ft Footlight, 4×40/60 watt BC lampholders on 1 circuit	5	10	0
Patt JF/3E 3-ft Footlight, 4×40/60 watt ES lampholders on 1 circuit	5	16	0
	r doz	5	
Ref. 254 Spare mounting plate with wing screw for Patt JF/3		2	
The second secon			

add

4 0

VARIATIONS Available at time of manufacture if specified. 6-ft cable, instead of standard 30-in, for Patt 137, 60

EFFECTS SPOTS & 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. An alternative method, on the shadowgraph principle, is provided by the Patt 223/L Linnebach which uses a large do-it-yourself slide separate from

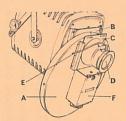
For Patt. 102 100-watt Minispot range see page 8

	£	S	d
Patt 202/K 250w 24v Kaleidospot. with built-in transformer for tungsten halogen lamp, complete with motor drive, 4\frac{3}{4}-in dia, colour disc, five pattern glasses and			
two objective lenses.	38	0	0
Patt 202/SC, similar to Patt 202/K, but with Storm Cloud disc.	37	0	0
Patt 202/FC, similar to Patt 202/K, but with Fleecy Cloud disc.		0	
Patt 202/S, similar to Patt 202/K, but with Snow disc.	37	0	0
Patt 202/F, similar to Patt 202/K, but with faster motor, flame disc and break	-		
up glass.		0	-
Patt 223/L Linnebach, 1000 watt, with shaping shutters		12	
Patt 252 1000/2000 watt, 6-in dia. 3-element condenser lens Patt 152 4000 watt, 110 volt, 6-in dia. 4-element condenser lens, Bipost lamp-	05	0	U
holder, silent internal fan, anti-surge limiter, and special braced stand	295	0	0
Patt 152/H 4000 watt, 110 volt, as Patt 152 but with hanging bracket	295		
Patt 752 4000 watt, 110 volt, 10-in dia. 4-element condenser lens; including slide	200	U	U
carrier for 7×7-in slides, reducers for 5×5-in slides, adaptor for moving effects			
attachments and mount for ref. 393 objective lens, otherwise as Patt 152.	560	0	0
Patt 752/H 4000 watt, 110 volt, as Patt 752 but with hanging bracket.	560	0	0
Ref. 522 Transformer for Patt 152 or 752. 200/250V input, 4kVA at 110V output.	74	0	0
Ref. 262 Special stand for Patt 152/H or 752/H (in addition to hanging bracket)		0	
Ref. 511 Special hanging bracket for Patt 152 or 752 (in addition to stand)	42	0	0



HIGH DEFINITION

Patt 152 4000 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 the motor housing (F).



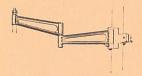
Ref. 342 Tubular Ripple



Ref. 479 500 watt Underwater lampholder with colour filter assembly



Ref. 483 Hook clamp



Ref. 252 Double-swivel arm boom bracket

SLIDE PROJECTION ATTACHMENTS				
Ref. 516 Remote controlled slide change unit for six $3\frac{1}{4} \times 4$ -in slides with turntable	£	S	d	
front and mount for ref. 393 objective lens	130	0	0	
Ref. 649 Adaptor for ref. 391 objective lens	4	6	0	
Ref. 648 Control box for ref. 516	7	16	0	
Ref. 154 Turntable front only for 156 slide carrier	6	14	0	
Ref. 156 Metal slide carrier for two 3\(\frac{1}{4}\times 4\)-in or 3\(\frac{1}{4}\)-in square slides	12	10	0	

MOVING EFFECTS

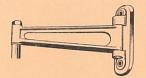
OBJECTIVE LENSES			ATTACHMENTS			
Ref. 391 4-in, focus f1-9. Dallmeyer, micrometer focussing nett	£ s		Disc Type 183-in dia. AC motor			,
Ref. 392 Lens backplate for ref.	30 0	Ů	Ref. 653 Thunder Clouds	£ 40	0	d 0
391	3 14	0	Ref. 134 Fleecy Clouds	40	0	0
Ref. 393 6-in, focus f1.9. Dallmey- er, micrometer focussing nett	93 10	0	Ref. 135 Storm Clouds		0	0
Ref. 394 Lens backplate for ref.	33 10	U	Ref. 136 Rain	42 1		0
393	3 14	0	Ref. 137 Snow	40 1	10	0
OBJECTIVE LENSES			Ref. 138 Running Water Ref. 140 Smoke	47 1		0
commercial quality, slide focussing	and wi	th	Ref. 141 Flames	47 1		0
backplate.			Ref. 667 Chromosphere	51	0	0
Ref. 151 2½-in focus	£ s	d 0	Ref. 147 Dissolving Colours	47 1	10	0
Ref. 152 3-in focus	10 15	0	Box Type $17\frac{1}{2} \times 10\frac{1}{2}$ -in AC motor d	rive.		
Ref. 153 4-in focus	10 15	0		£	S	d
Ref. 343 Adjustable metal mask	1 8	0	Ref. 143 Sea Wave	41	0	0
Ref. 346 Beam divertor mirror for	2 8	0	Ref. 144 Water Ripple Ref. 145 Under Sea	43	0	0
ref. 151, 152, 153	2 0	U	Rei. 145 Olluei Sea	-47	U	U

MISCELLANEOUS EFFECTS			
Ref. 148 Forked Lightning, hand-operated with one slide for use with Effects Spots, objective lens required	22	0	0
Ref. 342 Tubular Ripple, self-contained but excluding 1000 watt lamp, AC motor drive 30×4-ft spread at 6-ft throw	35 1		_
Ref. 640 Flame Flicker AC motor driven, for Patt 123, no objective lens required Ref. 512 Mica Cloud Slide for Patt 23, 23F, 23W	21	_	0
Patt 230 U.V. Display Flood for 125-watt U.V. black-bulb lamp kef. 405 125-watt choke for use with Patt 230 AC only	5 2 1		0
Ref. 379 4-ft batten type fitting with control gear for U.V. tube	2 1	7	0
Ref. 379/R 4-ft fitting, as Ref. 379, but with single reflector See BLACK LIGHT leaflet for details of fluorescent paints and other materials.	3 1	3	U
Ref. 165 Smoke box, 750/1000 watt heater element, with terminal block Ref. 169 Flash box, fitted with 5ft 6-in flexible cable See PYROTECHNICS leaflet for full details of smoke powders, flash powder, etc.		0 2	

OUTDOOR LIGHTING			
Patt 523 Outdoor Profile Spot, 250/500 watt, 20° beam angle, with adjustable			
straight-edge mask and swivel base.		2	
Patt 523W, 30° beam angle, otherwise as Patt 523	18	2	6
Ref. 479 GES underwater lampholder for 500 watt Altrilux lamp with 6½-in long			
툴-in dia. spigot		12	
Ref. 476 Colour filter holder assembly for ref. 479		18	
Ref. 474 Cinemoid colour filter cone for ref. 476		5	0
Ref. 658 ES underwater lampholder for 150 watt PAR 38 lamp, with base plate			
and fitted with 18-ft TRS cable		15	
Ref. 659 Colour filter holder assembly for ref. 658		18	
Ref. 660 Cinemoid colour filter cone for ref. 659		2	9

CLAMPS, BRACKETS & STANDS	£s	d
Ref. 25 $1\frac{1}{2}$ -in bore Gas pipe, $1\frac{7}{8}$ -in external dia. 8, 10, 12 or 14 ft lengths per		0
Ref. 655 $1\frac{1}{2}$ -in bore alloy pipe, $1\frac{7}{8}$ -in external dia. 8, 10, 12 or 14 ft lengths	on application	on
Ref. 629 Clamping plate to join 17/8-in ext. dia. pipe end-to-end	15	
Ref. 483 Hook clamp for 17-in ext. dia. pipe	4	6
Ref. 64 Safety chain, 22-in long, with clip hook	4	0
Ref. 592 11-in dia. TV spigot for Patt 23, 123, 223, 263, 264	12	
Ref. 593 1 ¹ / ₈ -in dia. TV spigot for Patt 49, 243, 252, 253	12	0
Ref. 594 Hook clamp for TV spigot and 17/8-in ext. dia. pipe	2 14	0
Ref. 654 Clamp to join 17/8-in ext. dia. pipe at right angles	9	6
Ref. 631 Bracket for rigid fixing of 1½-in ext. dia. pipe to wall	1 5	
Ref. 251 Swivel arm boom bracket for vertical 17/8-in dia. pipe	4 0	
Ref. 252 Double-swivel arm boom bracket, otherwise as ref. 251	5 12	
Ref. 255 Fixed boom bracket for vertical $1\frac{7}{8}$ -in dia. pipe	17	
Ref. 247 Swivel arm wall bracket	2 7	0
Ref. 248 Double-swivel arm wall bracket	3 18	
Ref. 238 Fixed wall bracket for two small spots, one above one below	10	
Ref. 486 Adaptor for ref. 247 or 251 to take two small spots side by side		0
Ref. 195 Spare threaded stem for ref. 247, 248, 251, 252		6
Ref. 367 Ceiling plate, or base, for Patt 23, 45, 123, 223, 263, 264		0
Ref. 259 Ceiling fixing saddle	8	0
D 11 5 000 047 040 054 050 1 11 11 5 D 11 40 440 040 050 050	000 004	

Brackets ref. 238, 247, 248, 251, 252 are not suitable for Patt 49, 149, 243, 252, 253, 293, 294.



Ref. 247 Swivel arm bracket	Ref.	247	Swivel	arm	bracket
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Ref. 484 Spigot adaptor, 3-in thread, for Patt 23, 45, 60, 123, 137, 223, 263, 264		4	0	
Ref. 487 Spigot adaptor, ½-in thread, for Patt 49, 149, 243, 252, 253, 293		4	0	
Ref. 626 Telescopic stand, 52-89-in. Will accept ref. 484 or 487 spigot	9	0	0	
Ref. 627 Junior telescopic stand, 43-77-in. Will accept ref. 484 only	6	0	0	
Ref. 628 Braced telescopic stand, 42-74-in. Will accept ref. 484 or 487	16	0	0	
Ref. 630 Set of three castors for ref. 626–628, 656	1	1	0	
Ref. 656 Low stand, 8½-in high. Will accept ref. 484 or 487 spigot	3	14	0	
Ref. 657 Heavy base plate. Will accept ref. 484 or 487 spigot.	3	8	0	
Ref. 702 Double-extension castored stand for TV spigot.	22	0	0	

GRID SUSPENSIONS

Ref. 26 Ref. 27 Ref. 28 Ref. 38 Ref. 56 Ref. 57 Ref. 58 Ref. 29 Ref. 30 Ref. 39 Ref. 244	10 cwt single drum winch	on	1 3 4 1 3	6 18 10 14 10 0 16 6 4 catic	on
Ref. 37	Cleat for ref. 320	100ft 100ft 100ft . pipe	5 1 1	16 1 12 1 18 9 0 16	0 0 7 0 3 9 0 6 0 0

CABLES & CONNECTORS

MULTICORE CABLE

Tinned copper wire 70/.0076 with double jacket of vulcanised rubber insulation, taped with numbered tapes, cores twisted, taped and asbestos braided overall.

				50 yas
		1-24 yds	25-49 yds	and over
		per yd	per yd	per yd
Ref. 51 9	-core, 8 amp	18/7	16/4	14/10
Ref. 53 15	-core, 6 amp	24/11	21/11	19/11
	-core, 5 amp	37/10	33/3	30/3

CONTROL CABLE

Tinned copper wire 14/-0076, PVC insulated, colour-coded and PVC sheathed

Ref. 608	3-core, 3 amp	1/2	1/-	11d
Ref. 600	7-core, 1 amp	4/0	3/6	3/2
Ref. 601	12-core, 1 amp	5/3	4/7	4/2

P.V.C. FLEXIBLE CORD
Tinned copper wire PVC insulated, 3-core colour-coded red, black and green, made circular with wormings and PVC sheathed.

Ref. 602 23/-0076, 6 amp	1/7	1/5	1/3
Ref. 603 40/-0076, 13 amp	1/11	1/9	1/7
Ref. 604 70/-0076, 18 amp	3/2	2/9	2/6

T.R.S. FLEXIBLE CORD

Tinned copper wire vulcanised rubber insulated, 3-core colour-coded red, black and green, made circular with wormings and tough rubber sheathed.

Ref. 605 23/-0076, 6 amp	1/8	1/6	1/4
Ref. 606 40/-0076, 13 amp	2/5	2/2	1/11
Ref. 607 70/-0076, 18 amp	3/5	3/-	2/9

FLEX CONNECTORS

Ref. 610 5 amp 3-pin rubberclad flex socket	5/-
Ref. 611 5 amp 3-pin rubberclad plugtop	2/6
Ref. 612 15 amp 3-pin rubberclad flex-socket	6/-
Ref. 613 15 amp 3-pin rubberclad plugtop	3/6

STAGE DIP TRAPS

Casting with hinged lid provided with cable inlet. For flush fitting.

	£	S	d
Ref. 190 1/2 way Dip Trap only	3	12	0
Ref. 192 3/4 way Dip Trap only	5	8	0

PLUG AND SOCKET BOXES

These are for under Stage Dip Traps, etc., and consist of an angled sheet steel box with removable lid fitted with flush B.S.546 3-pin sockets and supplied with mating rubberclad plugtops.

	90	9	u
Ref. 175 1 way 5 amp	2	0	0
Ref. 176 2 way 5 amp	2	14	0
Ref. 177 3 way 5 amp	3	5	0
Ref. 178 4 way 5 amp	4	6	0
Ref. 179 1 way 15 amp	2	6	0
Ref. 180 2 way 15 amp	3	0	0
Ref. 181 3 way 15 amp	3	18	0
Ref. 182 4 way 15 amp	5	6	0

FLY RAIL PLUG AND SOCKET BOXES

Constructed in sheet steel with recessed socket panel carrying flush BS.546 15 amp 3-pin sockets and supplied with mating rubberclad plugtops.

	t	S	a
Ref. 422 6 way 15 amp	11	10	0
Ref. 429 10 way 15 amp	15	10	0
	13	10	U
Ref. 20 Connector box only, with terminals for			
12 circuits and cable gland	4	12	0

INTERNALLY WIRED BARRELS
These consist of 1½-in bore Gas barrel (1½-in ext. dia.) 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.

torigino jornou by a diamping plate.				
				Longer
				barrel
	£	S	d	per ft
D-f 420 C F 40 ft l FCII			_	
Ref. 430 6 way 5 amp 18-ft long, 56lb	24 1	12	0	8/-
Ref. 431 8 way 5 amp 18-ft long, 57lb	29	0	0	10/-
Ref. 432 10 way 5 amp 20-ft long, 63lb	33	4	0	12/-
Ref. 433 12 way 5 amp 24-ft long, 73lb	36	8	0	14/-
		and the second		
Ref. 437 15 way 5 amp 24-ft long, 74lb	43 1	10	0	16/-
Ref. 436 16 way 5 amp 24-ft long, 75lb	46	4	0	18/-
Ref. 440 6 way 15 amp 24-ft long, 91lb	34	8	0	10/-
Ref. 441 8 way 15 amp 24-ft long, 93lb	38 1	10	0	12/-
Ref. 442 10 way 15 amp 24-ft long, 96lb	44	6	0	14/-
			0.00	
Ref. 443 12 way 15 amp 28-ft long, 109lb	52	0	0	16/-
Ref. 447 15 way 15 amp 30-ft long, 120lb	63	6	0	18/-
Ref. 446 16 way 15 amp 30-ft long, 122lb	66 1	18	0	20/-
For longer or shorter length add or si	uptra	Ct	oer	foot as
right hand column above.				
ngit ilalia colalili above.				

ORCHESTRA LIGHTS

The orchestra stand is adjustable in height and has a lighting fitting with a B.C. lampholder and an adjustable spread shade. Supplied unwired.

		£	S	d
Ref. 117	Orchestra Stand	10	0	0
Ref. 118	Lighting Fitting only	3	10	0

EXIT BOXES

5-in high characters (to B.S. 2560). Complete with one B.C. and one E.S. porcelain lampholder, for primary and secondary lighting services, opal diffuser and provision for 'Cinemoid' colour filter.

		む	S	a	
Ref. 500	Surface mounting	4	12	0	
Ref. 514	As ref. 500 but with opal base	5	4	0	
Ref. 515	Flush mounting	5	8	0	

LIST OF "CINEMOID" COLOURS

- 1. Yellow
- 2. Light Amber
- 3. Straw
- 4. Medium Amber
- 5. Orange
- 5A. Deep Orange
- 6. Red (Primary)
- 7. Light Rose
- Deep Salmon 8.
- Light Salmon 9.
- 10. Middle Rose
- Dark Pink 11.
- 12. Deep Rose
- 13. Magenta
- 14. Ruby
- Peacock Blue 15.
- 16. Blue-Green
- 17. Steel Blue
- 18. Light Blue
- 19. Dark Blue
- 20. Deep Blue (Primary)
- 21. Pea Green
- 22. Moss Green
- 23. Light Green
- 24. Dark Green
- Purple 25.
- 26. Mauve
- 27.
- Smoky Pink
- 29. Heavy Frost
- 30. Clear
- 31. Light Frost
- 32 Medium Blue
- 33. Deep Amber
- 34. Golden Amber
- 35. Deep Golden Amber
- Pale Lavender 36. 38. Pale Green
- 39. Primary Green
- Pale Blue 40.
- 41. **Bright Blue**
- 42. Pale Violet Pale Navy Blue 43.
- 45. Daylight
- Chrome Yellow 46. 47. Apricot
- 48. Bright Rose
- 49. Canary
- 50. Pale Yellow
- 51. Gold Tint 52. Pale Gold
- 53. Pale Salmon
- 54. Pale Rose

Colours below available in 28 x 25-in sheet size

- 55. Chocolate Tint
- 56. Pale Chocolate
- 57. Pink
- 60. Pale Grev
- 61. Slate Blue
- 62. Turquoise
- 63. Sky Blue
- 66. Pale Red
- 67. Steel Tint

'CINEMOID' COLOUR FILTERS

"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 which is distributed throughout the world by The Strand Electric & Engineering Company Ltd."

COLOURS 1-54 ONLY

COLOURS 55-67 ONLY

Ref. 270 Sheet 28 × 25-in 7/9

Ref. 267 Sheet $24\frac{1}{2} \times 21$ -in **5/9 Ref. 270** Sheet 28×25 -i **Ref. 268** Sheet 49×21 -in **11/6** Postage and packing: *Add* 4/6 if order under £5

COLOUR FRAMES AND 'CINEMOID' CUT TO SIZE

Add suffix -/C to frame reference for 'Cinemoid' cut to size.

Ref. 61 $11\frac{3}{4} \times 11\frac{3}{4}$ -in for Patt 60, 243, 253, 293, 294 Ref. 67 $16\frac{1}{4} \times 16\frac{1}{4}$ -in for Patt 49 Ref. 76 $5\frac{1}{4} \times 5\frac{1}{4}$ -in for Patt 45 (millboard) Ref. 240 $9\frac{1}{4} \times 8$ -in for Patt 137, S, S-/F Ref. 250 Spring clips only for Patt JF/3 Ref. 284 $7\frac{3}{4} \times 7\frac{3}{4}$ -in for Patt 23N Ref. 359 4×4 -in for Patt 23, 23F, 23W Ref. 401 $6\frac{1}{2} \times 6\frac{1}{2}$ -in for Patt 123 Ref. 495 $9\frac{1}{4}$ -in dia. for Patt 501M magazine Ref. 632 $8\frac{3}{4} \times 8\frac{3}{4}$ -in for Patt 223, 265 Ref. 650 $5\frac{3}{4} \times 5\frac{1}{4}$ -in for Patt 45 (metal) Ref. 661 $6\frac{1}{2} \times 6\frac{3}{2}$ -in for Patt 263, 264, 265	Frames only per dozen £ s d 3 12 0 4 16 0 13 0 1 19 0 5 0 2 14 0 4 12 0 18 0 0 2 5 0 1 19 0 1 18 0 0	£ s 1 16 2 11	ozen d 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Ref. 388 Set of five cut filters for ref. 382 Patt 23 col Ref. 390 Set, as above, for Patt 23N, 123, 263, 264 co Ref. 377 Set, as ref. 388, for ref. 276. Patt 23 hand-op 'Cinemoid' colour filters Nos. 33, 11, 41, 36, 52, will be	lour change whee perated colour wh	els set eel set	4/6 5/6 4/6
Ref. 474 'Cinemoid' colour filter for ref. 479, 476 GES Ref. 660 'Cinemoid' colour filter for ref. 658, 659 ES Ref. 641 'Cinemoid' 4½×4½-in for Patt 523, 523W			5/- 2/9 6/-

LAMPS

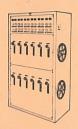
Prices marked thus * are subject to addition of Purchase Tax.

GENERAL LIGHTING SERVICE (G.L.S.) 100 watt clear, large bulb, E.S. base, for Patt S, S-/F 150 watt clear, single coil, E.S. base, for Patt 137, S-/F 200 watt clear, single coil, E.S. base, for Patt 137 300 watt clear, single coil, E.S. base, for Patt 60, 560 500 watt clear, single coil, G.E.S. base, for Patt 60, 560 1000 watt clear, single coil, G.E.S. base, for Patt 49		1 2 2 7 10 17	6½* 0* 9* 3
INTERNALLY SILICA COATED LAMPS 40 watt opal, B.C. base only, for Patt JF/3 60 watt opal, B.C. base only, for Patt JF/3 1000 watt opal, G.E.S. base, for Patt 149TV, 149	1	1	11* 11* 6
PROJECTION LAMPS Specify 220 volt or 240 volt. 100 watt 13339W, S.B.C. base, for any Patt 100, 103 100 watt Class M.28, 12 volt only (long life) for any Patt. 101, 102, 104 250 watt Class T/3, P.28 base, for any Patt 23, 45, 123, 523 250 watt 24v Class A1/223 pin base lamp for any Patt 202	1 2 1 1 2	1 5 6 18	0* 0* 0* 3* 6*
500 watt Class T/1, P.28 base, for any Patt 23, 45, 123, 523 500 watt †Class T/7, P.28 base, for any Patt 23, 45, 123, 523		15 8	
1000 watt Class T/4, P.28 base up, for any Patt 263, 264 1000 watt Class T/5 or T/6, P.28 base, for any Patt 223 1000 watt Class T/2, P.40 base, for Patt 243 (not -BP, -TV) 1000 watt †Class B1/4, G.E.S. base, for Patt 543 1000 watt Class A1/188, P.40 base, for Patt 252, 293	4 2 2	10 0 5 12 15	0 0 6
2000 watt Class A1/218, P.40 base, for Patt 252, 253, 293 2000 watt Class S/1, Bi38 base, for Patt 243BP, 243TV 4000 watt 4M/T32 110 volt only, Bi38 base, for Patt 152, 752 nett		15 10 10	

SPECIAL-PURPOSE LAMPS		
40 watt 4-ft U.V. tube, Bi-pin caps, for Ref. 379	3 1	0 0
125 watt U.V. bulb, 3-pin B.C. base, for Patt 230		7 6
150 watt PAR-38, E.S. base, specify flood or spot, for Patt SP	1	7 6*
400 watt Mercury Iodide discharge lamp, for Patt. 265		0 0
500 watt Altrilux, G.E.S. base, for Ref. 479		0 0
625 watt 186mm linear tungsten halogen lamp, for Patt 249	4 10	0 0
1000 watt 186mm linear tungsten halogen lamp, for Patt 249		0 0
1000 watt Class FL/2, G.E.S. base, for Ref. 342	5 10	
12 volt M.E.S. base, for signal and cue boards		1 3*



Junior 8



Junior Interlock Type JI/24



Type Ten/20



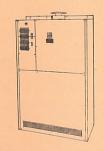
Type JP.20 Remote control



Type JP.40 Remote control



Type SP.60 Remote control



Type JTM Dimmer rack

LIGHTING CONTROLS

s d JUNIOR 8 200/250 volt AC only, single phase.

Ref. 616 Junior 8 Eight 5 amp control channels sharing four 500/1000 watt slider dimmers. Cordless circuit to allow each channel to be switched full-on, off, or on-dimmer and all channels to be faded-in or out simultaneously. Cartridge fuses and 5 amp 3 pin B.S. socket, with white plugtops, to each channel Ref. 617 Slave 8 As ref. 616 above, but extension unit for ref. 616, 614, 615, 619 Ref. 615 Senior 6 Six 5 amp control channels sharing three 1000/2000 watt slider 56 0 0 56 0 dimmers, otherwise as ref. 616

Ref. 614 Master 2 Plus Two 4000 watt short-rated master dimmers for series interconnection to two ref. 617 Slave 8 units, plus two 5 amp control channels 78 10 0 sharing one 1000/2000 watt slider dimmer 82 10 0 Ref. 619 Master 3 Three 4000 watt short-rated master dimmers for series interconnection to three ref. 617 Slave 8 units Ref. 618 Spare 5 amp 3 pin white plugtop for additional circuit 0 JUNIOR INTERLOCK 220/250 volt. AC only, single or three phase.
Type JI/24 24-1000 watt max. control channels sharing 12-500/1000 watt Sunset dimmers interlocking to two master wheels. Cordless circuit to allow each channel to be switched full-on, off, or on-dimmer and all channels to be faded-in or out simultaneously. Cartridge fuses and terminals for load connections

Type JI/30 28–1000 watt max. control channels sharing 14–500/1000 watt Sunset dimmers, as type JI/24, plus 2 1000/2000 watt single dimmer channels

Each dimmer increased to 1000/2000 watt sharing two channels

add 337 0 0 405 0 0 8 10 0 Each 1000/2000 watt single dimmer channel to replace two shared channels 8 10 0 JUNIOR SUNSET 220/250 volt. AC only, single or three phase.

Type JS/12 12-500/1000 watt Sunset dimmer channels interlocking to two master wheels. B.O/Indep. switch and cartridge fuse to each dimmer channel. Terminals 328 0 Type JS/16 16–500/1000 watt Sunset dimmer channels, otherwise as Type JS/12 Type JS/24 24–500/1000 watt Sunset dimmer channels interlocking to three master wheels, otherwise as type JS/12 Each dimmer channel increased to 1000/2000 watt add 383 0 508 0 8 10 0 TYPE TEN/20 200/250 volt AC only Self-contained portable unit with 20 control channels and ten variable-load Thyristor dimmers (one 4000-watt max, and nine 2000-watt max.) with 2-preset fingertip control. Each channel can be switched full-on, off, or on-dimmer and all channels faded-in or out simultaneously. Cartridge fuses. 15 amp 3 pin BS socket outlet to each channel 525 0 0

REMOTE LIGHTING CONTROLS

200/250 volt AC only, single or three phase.

Prices for 110/120V AC range, for Type PTM Thyristor dimmers and for larger or more sophisticated control systems are subject to quotation. The phase to neutral voltage should be stated at time of order.

voltage should be stated at time of order.	
Type JP.20 20 channel, 2-preset desk, table or wall-mounting, and 20 Type JTM 2000-watt max. Thyristor dimmers and one dimmer rack	£805
Type SP.20 20 channel, 2-preset, 2-group desk, table or wall mounting, and 20 Type JTM 2000-watt max. Thyristor dimmers in one 20-channel rack	£895
Type SP.30 30 channel, 2-preset, 2-group desk, table or wall mounting, and 30 Type JTM 2000-watt max. Thyristor dimmers in one 10 and one 20-channel rack	£1,350

Type JP.30/3 30 channel, 3-preset near-vertical wing, and 30 Type JTM 2000-watt max. Thyristor dimmers in one 10 and one 20-channel rack

Type JP.40/3 40 channel, 3-preset desk, near-vertical wing, and 40 Type JTM 2000-watt max. Thyristor dimmers and two dimmer racks

£1.427

£1,735

£2,092

£2,932

£3,798

£3.570

£5,400

£7,200

2000-watt max. Thyristor dimmers and two dimmer racks

Type SP.40/3 40 channel, 3-preset, 2-group low-back desk, and 40 Type JTM

2000-watt max. Thyristor dimmers and two dimmer racks

Type SP.60/3 60 channel, 3-preset, 2-group low-back desk, and 60 Type JTM 2000-watt max. Thyristor dimmers and three dimmer racks

Type SP.80/3 80 channel, 3-preset, 2-group low-back desk, and 80 Type JTM 2000-watt max. Thyristor dimmers and four dimmer racks

Type LP.40 40 channel, 3 luminous preset, 2-group per preset low-back desk, and 40 Type JTM 2000-watt max. Thyristor dimmers in two 20-channel racks

Type LP.60 60 channel, 3 luminous preset, 2-group per preset low-back desk, and 60 Type JTM 2000-watt max. Thyristor dimmers in three 20-channel racks

Type LP.80 80 channel, 3 luminous preset, 2-group per preset low-back desk, and 80 Type JTM 2000-watt max. Thyristor dimmers in four 20-channel racks

TYPE JTM DIMMER VARIATIONS available at time of manufacture.

Each 20-channel rack wired for one or more 5000-watt max. dimmers add Each dimmer increased to 5000-watt max. (see also above) add Each 2000-watt dimmer with C-filter for television applications (JTM.20/C) add deduct deduct Omission of each 2000-watt max. dimmer deduct £5

SLIDER DIMMERS 200/250 volt AC only.

Graduated resistance windings. With plotting scale, internal terminals and conduit/cable entry at base.

	£	S	a
Ref. 545 250/500 watt	8	0	0
Ref. 546 500/1000 watt		0	_
Ref. 547 600/1200 watt		0	
Ref. 548 1000/2000 watt		18	
Ref. 555 250/500 watt, top exit cord			0
Ref. 556 500/1000 watt, top exit cord	8	0	0
Ref. 554 Pair fixing conversion plates for old			
type HA Slider Dimmerboards		6	0

THYRISTOR UNIT DIMMERS

200/250 volt AC only.

Constant-rated variable-load Thyristor dimmers with substantial filter. Maximum ratings are for tungsten filament lamps. For fluorescent lamps specified control gear must be used and each dimmer is de-rated by 50%. 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.

		2	3	u
Type TU.50 50	000-watt max.	50		0
Type TU.20 20	000-watt max.	38		0
Type TU.10 10	000-watt max.	33	5	0
Type MTU.50 50	000-watt max.	51	2	6
Type MTU.20 20	000-watt max.	39	2	6
Type MTU.10 10	000-watt max.	34	2	6
Type PTU.50 50	000-watt max.	63	0	0
Type PTU.20 20	000-watt max.	51	0	0
Type PTU.10 10	000-watt max.	46	0	0
Type 4.CYU.20	4×2000-watt max. colour cycle	242	0	0
Type 3.CYU.20	3×2000-watt max. colour cycle	210	0	0
Ref. 691 1-lever s	shallow control box	5	5	0
Ref. 692 2-lever s	shallow control box	5	17	6
Ref. 694 4-lever s	shallow control box	8	10	0
Ref. 711 1-lever	control box with terminals	7	0	0
Ref. 712 2-lever	control box with terminals	7	12	0
Ref. 714 4-lever	control box with terminals	10	5	0
Ref. 716 6-lever of	control box with terminals	12	18	0
Ref. 718 8-lever of	control box with terminals	15	10	0
Ref. 720 10-lever	control box with terminals	17	0	0





Patt.100 or 101 100watt



Patt.103 or 104 100watt



Patt 102 100 watt

£s Patt.100 Minispot, for 100w 120/240v lamp, with 4 shutters for beam profiling, 30° max. beam spread, Cinemoid colour filter holder and ceiling plate 6 10 Patt.100/B Minispot as above but with wall bracket 6 13 Patt.101 Minispot, similar to Patt.100, but for 100w 12v tungsten halogen lamp 6 12 6 15 Patt.101/B Minispot as above but with wall bracket Patt.101/T Minispot as above but with built-in transformer base 14 18 0 55 0 0 Six/100 Minilabrum complete with six Patt.100 Minispots 0 Ref.670 Additional lens and mount to increase beam spread to 48° 18 Ref.671 Spare colour filter holder 3 0 5 0 Ref.671/C Cinemoid colour filter discs (state colour) Patt.103 Mini-Softspot, for 100w 120/240v lamp, with square Fresnel lens giving variable beam spread, 45° max. with Cinemoid colour filter clips and ceiling plate 0 0 Patt.103/B Mini-Softspot as above but with wall bracket 3 0 Patt.104 Mini-Softspot, similar to Patt.103, but for 100w 12v tungsten halogen lamp (ceiling plate) 3 0 Patt.104/B Mini-Softspot as above but with wall bracket
Patt.104/T Mini-Softspot as above but with built-in transformer base 5 6 0 10 13 0 Six/103 Minilabrum complete with six Patt.103 Mini-Softspots 46 0 0 3 Ref.672 Spare set of colour filter clips Ref.672/C Cinemoid colour filter squares (state colour) dozen Patt.102 Mini-Kaleidospot, for 100w 12v tungsten halogen lamp, with 12v motor drive, colour disc, five pattern glasses, two lenses and ceiling plate 19 10 Patt.102/T Mini-Kaleidospot, as above but with built-in transformer base Patt.102/SC, similar to Patt.102, but with Storm Cloud disc 27 16 0 18 10 0 Patt.102/FC, similar to Patt.102, but with Fleecy Cloud disc 18 10 0 Patt.102/S, similar to Patt.102, but with Snow disc 18 10 0 Patt.102/F, similar to Patt.102, but with faster motor, Flame disc and break-up glass 19 10 For Patt 202, 250 watt range see page 3 Ref.680 Kaleidospot colour disc and five pattern glasses for any Patt.102 6 Ref.681 Storm Cloud disc for any Patt.102 3 10 0 Ref.682 Fleecy Cloud disc for any Patt.102 3 10 0 Ref.683 Snow disc for any Patt.102 3 10 0 Ref.684 Flame disc and break-up glass 3 18 Ref.674 'Ceilingmaster' demountable rose, matt black, with thread adaptor for Patt.100 or 103 17 6 Ref.675 Blanking plate to cover contacts of unused 'Ceilingmaster' Ref.676 Thread adaptor only, for Patt.100 or 103, to permit 'Lytespan' mounting Ref.679 Plate, for Patt.100, 101, 102, 103 or 104, to permit 'Taplite' mounting 5 0 Ref.677 220/250v (or 110/120v) input transformer for one Patt.101, 102 or 104 0 0 Ref.678 220/250v (or 110/120v) input transformer for three Patt.101, 102 or 104 6 0 0 100w 220 or 240v lamp (for Patt.100 or 103) Class T/8 or Philips 13339W *1 1 0 100w 12v tungsten halogen lamp (for Patt.101, 102 or 104) Class M.28 (long life)

*Subject to purchase tax

Prices apply in U.K. only and are subject to the Company's term's of business and conditions of sale, obtainable on request.

THE STRAND ELECTRIC & ENGINEERING CO. LTD.

HEAD OFFICE & THEATRE 29 KING STREET, COVENT GARDEN, LONDON, W.C.2. PHONE 01-836 4444

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