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# Lok-it!®

## List of lamps and fittings.

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**OSRAM**



# OSRAM Lok-it!®

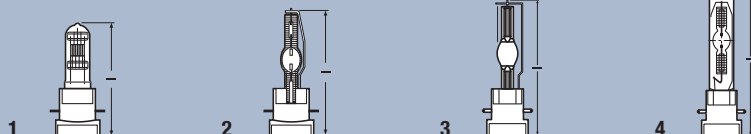
## List of lamps and fittings.

For primary applications.

Company	Model name	OSRAM type
Acme	XP-1500 SZ, WZ	Lok-it! HTI 1500 W/60/P50
	XP-1200 SZ, WZ, WZA	Lok-it! HTI 1500 W/60/P50
	XP-700 SZA, WZA	Lok-it! HTI 700 W/75/P50
	XP-700 SZ	Lok-it! HTI 700 W/75/P28
	XP-700A BEAM	Lok-it! HTI 700 W/75/P28
	XP-300 SZ, A	Lok-it! HSD 300 W/80/P28
	XP-300A BEAM	Lok-it! HSD 300 W/80/P28
Chauvet	Legend 700	Lok-it! HTI 700 W/75/P28
	Legend 300E	Lok-it! HSD 300 W/80/P28
	Legend 1200E Wash, E Spot	Lok-it! HTI 1500 W/60/P50
	Legend 300E Spot, E Beam	Lok-it! HSD 300 W/80/P28
Clay Paky	Alpha 300	Lok-it! HSD 300 W/80/P28
	Alpha 700	Lok-it! HTI 700 W/75/P28
	Alpha 1500 Beam, Spot	Lok-it! HTI 1500 W/60/P50
	Spotlight wash	Lok-it! HTI 1500 W/60/P50
Coemar	Infinity XL	Lok-it! HTI 1500 W/60/P50
	Infinity ACL	Lok-it! HSD 300 W/80/P28
	Infinity S	Lok-it! HSD 300 W/80/P28
	Infinity M	Lok-it! HTI 700 W/75/P28
	Infinity Spot XL	Lok-it! HTI 1500 W/60/P50
DTS	XR300	Lok-it! HSD 300 W/80/P28
	XR700	Lok-it! HTI 700 W/75/P50
	XR2000	Lok-it! HTI 700 W/75/P50
	XR1200	Lok-it! HTI 1500 W/60/P50
	XR3000	Lok-it! HTI 1500 W/60/P50
Elation	Elation 300	Lok-it! HSD 300 W/80/P28
	Elation 1400	Lok-it! HTI 1500 W/60/P50
FutureLight	PHS-1400	Lok-it! HTI 1500 W/60/P50
	PHS-300	Lok-it! HSD 300 W/80/P28

<b>Company</b>	<b>Model name</b>	<b>OSRAM type</b>
Golden Sea	Terbly V300	Lok-it! HSD 300 W/80/P28
	Terbly V1400	Lok-it! HTI 1500 W/60/P50
	Terbly V2000 profile	Lok-it! HTI 1500 W/60/P50
HighEnd	StudioBeam	Lok-it! HTI 700 W/75/P28
Hongcai	Color Spot 700	Lok-it! HTI 700 W/75/P50
	Color Spot 1500	Lok-it! HTI 1500 W/60/P50
	Color Wash 1500	Lok-it! HTI 1500 W/60/P50
Isolution	isolution XP 700SZ	Lok-it! HTI 700 W/75/P50
	isolution XP 700SZ MN	Lok-it! HTI 700 W/75/P28
	isolution XP 1200	Lok-it! HTI 1500 W/60/P50
	isolution XP 300	Lok-it! HSD 300 W/80/P28
LDR	nota 1200	Lok-it! 1200 W/80 V/32/P50
	canto 700msr	Lok-it! HTI 700 W/75/P50
	canto 1200msr	Lok-it! HTI 1500 W/60/P50
Lycian	Followspot 1250KB-12000 W	Lok-it! 780 W/80 V/32/P50
Martin	MAC TW1	Lok-it! 1200 W/80 V/32/P50
	MAC III	Lok-it! HTI 1500 W/60/P50
PR Lighting	XL 1800	Lok-it! HTI 1500 W/60/P50
	XS 300	Lok-it! HSD 300 W/80/P28
	XL beam 300	Lok-it! HSD 300 W/80/P28
Qmaz	QME700P	Lok-it! HTI 700 W/75/P50
Robe	ColorSpot 2500E AT	Lok-it! HTI 1500 W/60/P50
	ColorWash 2500E AT	Lok-it! HTI 1500 W/60/P50
	ColorSpot 700	Lok-it! HTI 700 W/75/P50
	ColorBeam 700	Lok-it! HTI 700 W/75/P50
	ColorWash 700	Lok-it! HTI 700 W/75/P50
	ColorWash 750AT	Lok-it! 780 W/80 V/32/P50
	Robin 300 series	Lok-it! HSD 300 W/80/P28
SGM	Giotto 1500	Lok-it! HTI 1500 W/60/P50
	Giotto 700	Lok-it! HTI 700 W/75/P50
	Idea 300	Lok-it! HSD 300 W/80/P28
	Idea 700	Lok-it! HTI 700 W/75/P50
Siluj	Triton Blue V700	Lok-it! HTI 700 W/75/P50
	Triton Blue V300 BEAM	Lok-it! HSD 300 W/80/P28
	True Blue V1200	Lok-it! HTI 1500 W/60/P50
Spotlight	Combi 1280 frensel PC	Lok-it! 1200 W/80 V/32/P50
	Spotlight ARC RP 1280	Lok-it! 1200 W/80 V/32/P51
	Vedette 12H CC LV	Lok-it! 1200 W/80 V/32/P50
Strand Lighting	Leko Lite Series	Lok-it! 750 W/115 V/32/P50
	Leko Lite Series	Lok-it! 800 W/230 V/32/P50
YW-Light	YW-0805	Lok-it! HTI 700 W/75/P50

## Lok-it!® lamp types



Product name	Rated wattage in W	Average service life in h	Luminous flux in lm	Color temp. in K	Arc gap/filament size (W x H) in mm	Overall lamp length in mm (l)	Fig. no.
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### Lok-it!®

#### Lok-it!® metal halide lamps

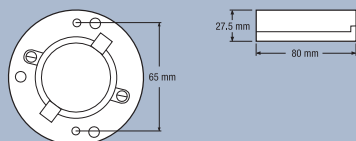
HSD 300W/80/P28	300	2000	27000	8000	5	122	4
HTI 400W/60/P28	400	750	30000	6000	3	103	3
HTI 700W/75/P28	700	750	50000	7500	4	117	3
HTI 700W/75/P50	700	750	50000	7500	4	125	2
HTI 1500W/60/P50	1500 <sup>1)</sup>	750	135000	6000	5	128	2

#### Lok-it!® halogen lamps

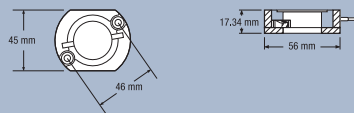
750W/115V/32/P50	750	300	19000	3250	15.2 x 12.7	122.5	1
780W/80V/32/P50	780	300	22500	3250	11.9 x 12.7	108	1
800W/230V/32/P50	800	300	20000	3250	13.5 x 17.0	129.5	1
1200W/80V/32/P50	1200	250	37500	3250	14.7 x 14.5	129.5	1

1) Lamps can be operated between 1200W and 1500W on electronic ballast.

### Lok-it!® PGJX50 lampholder



### Lok-it!® PGJX28 lampholder



Product name	Max. rated voltage in V	Max. rated current in A	Max. temperature in °C	Max. ignition voltage in kV (symmetric)	Max. ignition voltage in kV (asymmetric)
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### Lok-it!® lamp system with bayonet cap – lampholder types

Lok-it! PGJX50	250	16	350	10	5
Lok-it! PGJX28	250	15	350	10	5

## OSRAM GmbH

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