# Lok-it!

HTI Short Arc Metal Halide lamps were designed as intense light sources primarily for moving head fixtures in the Entertainment marketplace.



## Alkalmazási területek

- Club & Disco
- Architecture & Architainment

## A termék előnyei

- Higher luminous efficacy than conventional HID lamps provides higher fixture efficiency
- Rapid relamping with bayonet lock

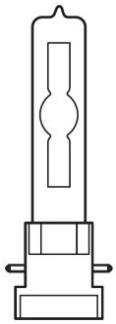
## A termék jellemzői

- Robust design with eXtreme Seal (XS) technology, allowing up to 450°C at the pinch seal
- Consistent lumen output over the life of the lamp

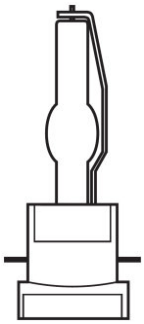





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330962_Lok-it! HSD 300W80P28



330963_LOK-IT! HTI 1500 W60P50


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# Termékcsalád adatlap

## Műszaki adatok

| | Elektromos adatok | | Fotometriai adatok | | | Méretek és súly | |
|---|---|---|---|---|---|---|---|
| **Termékmegnevezés** | **Névleges feszültség** | **Névleges áram** | **Névleges fényáram** | **Színhőmérséklet** | **Színvisszaadási index** | **Átmérő** | **Hosszúság** |
| Lok-it! HSD 300 W/80/P28 | 95.0 V | | 20500 lm | 8700 K | >70 | 23.0 mm | 122.3 mm |
| Lok-it! HTI 400 W/60/P28 | 49.0 V | 6.2 A | 30000 lm | 6500 K | >80 | 23.0 mm | 103.0 mm |
| Lok-it! HTI 700 W/60/P28 | 64.0 V | 11.6 A | 50000 lm | 6000 K | >70 | 18.0 mm | 112.0 mm |
| Lok-it! HTI 700 W/75/P28 | 68.0 V | 10.3 A | 50000 lm | 6700 K | >75 | 23.0 mm | 112.0 mm |
| Lok-it! HTI 700 W/60/P50 | 60.0 V | 11.70 A | 49000 lm | 5800 K | 75 | 25.0 mm | 125.0 mm |
| Lok-it! HTI 700 W/75/P50 | 100 V | 10.3 A | 50000 lm | 7250 K | >75 | 25.0 mm | 125.0 mm |
| Lok-it! HTI 1500 W/60/P50 | 100 V | 15 A | 130000 lm | 6000 K | >85 | 29.0 mm | 128.0 mm |
| Lok-it! HTI 1500 W/60/P50 M3W | 100 V | 15 A | 130000 lm | 6000 K | | 29.0 mm | 130.0 mm |
| Lok-it! HTI 1600 W/60/P50 | 83.3 V | 19.20 A | 140000 lm | 6000 K | 95 | 26.0 mm | 125.0 mm |
| Lok-it! HTI 2000 W/75/P50 | 100 V | 20 A | 155000 lm | 7500 K | 77 | 29.0 mm | 130.0 mm |
| Lok-it! HTI 2000 W/60/P50 | 107 V | 18.6 A | 165000 lm | 6000 K | 95 | 29.0 mm | 130.0 mm |

| | | | Élettartam | Környezetvédelmi információk Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) | |
|---|---|---|---|---|---|
| **Termékmegnevezés** | **Fénypontmagasság (LCL)** | **Elektróda rés, hideg** | **Élettartam** | **Date of Declaration** | **Primary Article Identifier** |
| Lok-it! HSD 300 W/80/P28 | 67,0 mm | 5,0 mm | 2000 h | 05-03-2024 | 4008321493989 \| 4008321644831 |
| Lok-it! HTI 400 W/60/P28 | 56,0 mm | 3,4 mm | 750 h | 05-03-2024 | 4008321605481 |
| Lok-it! HTI 700 W/60/P28 | 56,0 mm | 4.1 mm | 750 h | 16-02-2024 | 4052899179790 |
| Lok-it! HTI 700 W/75/P28 | 56,0 mm | 4,0 mm | 750 h | 22-02-2024 | 4008321510549 |
| Lok-it! HTI 700 W/60/P50 | 65,0 mm | 4.1 mm | 750 h | 29-02-2024 | 4062172398909 |
| Lok-it! HTI 700 W/75/P50 | 65,0 mm | 4,0 mm | 750 h | 05-03-2024 | 4008321485205 |
| Lok-it! HTI 1500 W/60/P50 | 65,0 mm | 6.1 mm | 750 h | 05-03-2024 | 4008321553416 \| 4052899561823 |
| Lok-it! HTI 1500 W/60/P50 M3W | 67,0 mm | 7,0 mm | 750 h | 06-03-2024 | 4008321818997 |
| Lok-it! HTI 1600 W/60/P50 | | | 750 h | 07-03-2024 | 4062172123488 |
| Lok-it! HTI 2000 W/75/P50 | | | 750 h | 07-03-2024 | 4062172133111 |
| Lok-it! HTI 2000 W/60/P50 | | | 750 h | 07-03-2024 | 4062172133098 |

| **Termékmegnevezés** | **Candidate List Substance 1** | **Declaration No. in SCIP database** |
|---|---|---|
| Lok-it! HSD 300 W/80/P28 | No declarable substances contained | No declarable substances contained |
| Lok-it! HTI 400 W/60/P28 | No declarable substances contained | No declarable substances contained |


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# Termékcsalád adatlap

| Termékmegnevezés | Candidate List Substance 1 | Declaration No. in SCIP database |
|---|---|---|
| Lok-it! HTI 700 W/60/P28 | No declarable substances contained | No declarable substances contained |
| Lok-it! HTI 700 W/75/P28 | No declarable substances contained | No declarable substances contained |
| Lok-it! HTI 700 W/60/P50 | | In work |
| Lok-it! HTI 700 W/75/P50 | No declarable substances contained | No declarable substances contained |
| Lok-it! HTI 1500 W/60/P50 | No declarable substances contained | In work |
| Lok-it! HTI 1500 W/60/P50 M3W | No declarable substances contained | No declarable substances contained |
| Lok-it! HTI 1600 W/60/P50 | No declarable substances contained | No declarable substances contained |
| Lok-it! HTI 2000 W/75/P50 | No declarable substances contained | No declarable substances contained |
| Lok-it! HTI 2000 W/60/P50 | No declarable substances contained | No declarable substances contained |


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## Biztonsági tanács

Because of their high luminance, UV radiation and high internal pressure during operation, Lok-it! lamps may only be operated in enclosed lamp casings specially constructed for the purpose. Appropriate filters must ensure that UV radiation is reduced to an acceptable level. Mercury is released if the lamp breaks. Special safety precautions must be taken. Information on safety and handling is available on request or can be found in the leaflet included with the lamp or in the operating instructions.

## Használati tanácsok

További részletes alkalmazási információkat és grafikákat a termék adatlapján talál.

## Lemondás

A változtatás jogát fenntartjuk. Hibák és mulasztások kizárva. Mindig győződjön meg arról, hogy a legújabb kiadást használja.


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