

## HMI DIGITAL

Halogenidové výbojky, jednopaticové



### Druh použití

- Studio
- Stage
- TV

### Výhody produktu

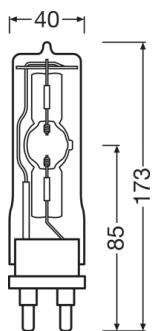
- Suited for both analog and digital film production
- Robust stems, resulting in less breakage during transport
- Round moly-foil construction that evenly distributes heat and current extends for lamp longevity (6,000-18,000 W)
- Splash-proof carrying case is re-usable and allows lamps to be transported safely (6,000-18,000 W)

### Vlastnosti produktu

- High CRI of >90
- UV-Stop (UVS)
- Color temperature of 6,000 K (daylight)
- Extremely bright light of up to 100 lumens/watt
- Schopnost horkého restartu

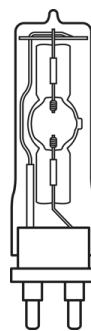


## Technický list řady výrobků



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HMI 1600W Digital, product line drawing top neutral dimensions



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HMI 1600W Digital, product line drawing top neutral dimensions

## Technický list řady výrobků

### Technické údaje

Popis výrobku	Parametry				Fotometrické údaje		
	Jmenovitý výkon	Jmenovité napětí	Jmenovitý proud	Zápalné napětí Zastudena/zatepla	Jmenovitý světelný tok	Teplota chromatičnosti	Index podání barev Ra
HMI DIGITAL 200 W	200.00 W	69.0 V	2.9 A		16000 lm	6900 K	90
HMI DIGITAL 400 W	400.00 W	75.0 V	5.3 A		32500 lm	6700 K	90
HMI DIGITAL 575 W	575.00 W	94.0 V	6.1 A		49000 lm	6400 K	90
HMI DIGITAL 800 W	800.00 W	95.0 V	8.4 A		69000 lm	6300 K	90
HMI DIGITAL 1200 W	1200.00 W	100 V	12 A		110000 lm	6800 K	90
HMI DIGITAL 1600 W	1600.00 W	155 V	10.30 A	5/25 kVp	144000 lm	7250 K	92
HMI DIGITAL 1800 W	1800.00 W	140 V	12.9 A	5/35 kVp	165000 lm	6500 K	90
HMI DIGITAL 2500 W	2500.00 W	118 V	24.5 A		220000 lm	6300 K	90
HMI DIGITAL 4000 W	4000.00 W	200 V	24 A		387000 lm	6000 K	90
HMI DIGITAL 6000 W	6000.00 W	123 V	55 A		600000 lm	6000 K	90
HMI DIGITAL 9000 W	9000.00 W	160 V	56 A		875000 lm	6000 K	90
HMI DIGITAL 18000 W	18000.00 W	225 V	88 A		1600000 lm	6000 K	95

Popis výrobku	Rozměry & váha				Životnost	Další údaje o produktu
	Průměr	Délka	Vzdálenost světelného středu	Mezera mezi elektrodami i zastudena	Střední doba života	Patice
HMI DIGITAL 200 W	19.0 mm	80.0 mm			200 h	GZY9.5
HMI DIGITAL 400 W	23.0 mm	110.0 mm			650 h	GZY9.5
HMI DIGITAL 575 W	30.0 mm	145.0 mm			1000 h	G22
HMI DIGITAL 800 W	30.0 mm	145.0 mm			1000 h	G22
HMI DIGITAL 1200 W	40.0 mm	200.0 mm			1000 h	G38
HMI DIGITAL 1600 W	40.0 mm	173.0 mm	85,0 mm	12,5 mm	750 h	G22
HMI DIGITAL 1800 W	40.0 mm	200.0 mm	107,0 mm	10,0 mm	750 h	G38
HMI DIGITAL 2500 W	60.9 mm	225.0 mm			500 h	G38
HMI DIGITAL 4000 W	75.0 mm	250.0 mm			500 h	G38
HMI DIGITAL 6000 W	75.0 mm	360.0 mm			500 h	GX38
HMI DIGITAL 9000 W	80.0 mm	380.0 mm			400 h	GX38
HMI DIGITAL 18000 W	100.0 mm	495.0 mm			300 h	GX51

## Technický list řady výrobků

Popis výrobku	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
	Date of Declaration	Primary Article Identifier	Candidate List Substance 1	Declaration No. in SCIP database
HMI DIGITAL 200 W	06-03-2024	4052899984110	No declarable substances contained	No declarable substances contained
HMI DIGITAL 400 W	06-03-2024	4052899984127	No declarable substances contained	No declarable substances contained
HMI DIGITAL 575 W	06-03-2024	4052899984134	No declarable substances contained	No declarable substances contained
HMI DIGITAL 800 W	06-03-2024	4052899984141	No declarable substances contained	No declarable substances contained
HMI DIGITAL 1200 W	06-03-2024	4052899984196	No declarable substances contained	No declarable substances contained
HMI DIGITAL 1600 W	06-03-2024	4062172128858   4062172294911		In work
HMI DIGITAL 1800 W	06-03-2024	4052899984202	No declarable substances contained	No declarable substances contained
HMI DIGITAL 2500 W	06-03-2024	4052899984295	No declarable substances contained	No declarable substances contained
HMI DIGITAL 4000 W	07-03-2024	4052899984301	No declarable substances contained	No declarable substances contained
HMI DIGITAL 6000 W	06-03-2024	4062172005890	Lead	7c5a8266-8f2a-43a1-95b8-5931d68b0df1
HMI DIGITAL 9000 W	06-03-2024	4062172001908	Lead	93767d86-c851-4107-80fa-6d9e2ea841f2
HMI DIGITAL 18000 W	06-03-2024	4062172123372	Lead	0fcb88f6-5cad-4934-b467-37465d62c7d2

Popis výrobku	CAS No. of substance 1	Safe Use Instruction
HMI DIGITAL 200 W		
HMI DIGITAL 400 W		
HMI DIGITAL 575 W		
HMI DIGITAL 800 W		
HMI DIGITAL 1200 W		
HMI DIGITAL 1600 W		
HMI DIGITAL 1800 W		
HMI DIGITAL 2500 W		
HMI DIGITAL 4000 W		
HMI DIGITAL 6000 W	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.

## Technický list řady výrobků

Popis výrobku	CAS No. of substance 1	Safe Use Instruction
HMI DIGITAL 9000 W	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
HMI DIGITAL 18000 W	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.

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### Bezpečnostní pokyny

Because of their high luminance, UV radiation and high internal pressure during operation, HMI lamps may only be operated in enclosed lamp casings specially constructed for the purpose. 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.

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### Pokyny k použití

Podrobnější informace k použití a grafiku najdete v technickém listu.

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### Vyloučení odpovědnosti

Změny bez předchozího upozornění vyhrazeny. Chyby a opomenutí vyhrazeny. Vždy se ujistěte, že používáte nejnovější vydání.