

HMI DIGITAL

Lámparas de halogenuros metálicos, un casquillo



Áreas de aplicación

- Studio
- Stage
- TV

Beneficios del producto

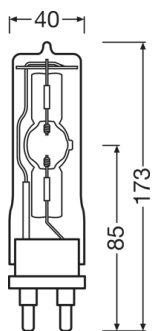
- Suited for both analog and digital film production
- Robust stems, resulting in less breakage during transport
- Round moly-foil construction that evenly distributes heat and current extends for lamp longevity (6,000-18,000 W)
- Splash-proof carrying case is re-usable and allows lamps to be transported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

Características del producto

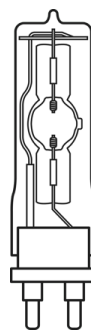
- High CRI of >90
- UV-Stop (UVS)
- Color temperature of 6,000 K (daylight)
- Extremely bright light of up to 100 lumens/watt
- Capacidad de nuevo arranque en caliente



Hoja de datos gama de productos



HMI 1600W Digital, product line drawing top neutral dimensions



HMI 1600W Digital, product line drawing top neutral dimensions

Hoja de datos gama de productos

Datos técnicos

Descripción del producto	Datos eléctricos				Datos Fotométricos		
	Potencia nominal	Tensión nominal	Corriente nominal	Tensión de encendido frío/caliente	Flujo luminoso nominal	Temperatura de color	Índice de reproducción cromática 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

Descripción del producto	Dimensiones y peso				Duración de vida	Datos adicionales del producto
	Diámetro	Largo	Long. del centro luminoso (LCL)	Distancia entre electrodos en frío	Duración	Casquillo (denominación estándar)
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

Hoja de datos gama de productos

Descripción del producto	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

Descripción del producto	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.

Hoja de datos gama de productos

Descripción del producto	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.

Hoja de datos gama de productos

Instrucciones de seguridad

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.

Consejos de aplicación

Para más información detallada sobre la aplicación y gráficos vea la hoja de datos del producto.

Aviso

Sujeto a cambios sin aviso. Excepto errores y omisiones. Asegúrese de utilizar la emisión más reciente.