

PURITEC HNS UV-C

UV-C lamps for purification



Áreas de aplicação

- Purificação eficiente do ar, água e superfícies

Benefícios do produto

- Purificação eficaz e amiga ao ambiente sem químicos
- Baixo conteúdo de mercúrio
- Longa duração graças ao revestimento específico
- Sem ozono

Características do produto

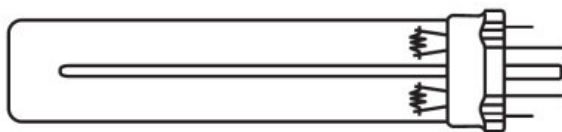
- Comprimento de onda dominante: 254 nm (Versão OFR)



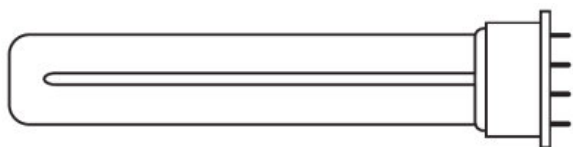
Ficha técnica da família de produto



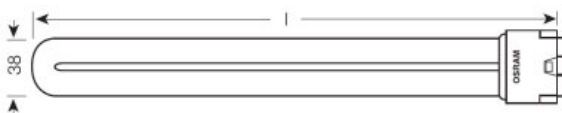
325768_HNS 455



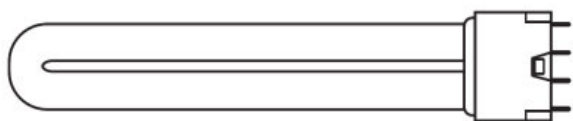
325771_HNS S



325770_HNS SE



325716_HNS L 18W 2G11



325769_HNS L

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Dados técnicos

Descrição do produto	Informação de Produto null Referência do pedido	Dados Elétricos null			Potência nominal	Dados fotométricos null Intensidade luminosa
		Tensão nominal	Tensão da lâmpada	Tensão de construção		
HNS 4 W G5	HNS 4W G5	29,0 V	29 V	29,00 V	4,00 W	7800 cd
HNS S 5 W G23 ¹⁾	HNS S 5W G23	35,0 V	35 V	35,00 V	5,00 W	7800 cd
HNS 6 W G5	HNS 6W G5	42,0 V	42 V	42,00 V	6,00 W	7800 cd
HNS S/E 7 W 2G7	HNS S/E 7W 2G7	37,0 V	37 V	37,00 V	6,50 W	7800 cd
HNS S 7 W G23 ¹⁾	GCF7DSG2 3SEOF 1	46,0 V	46 V	46,00 V	7,00 W	7800 cd
HNS 8W G5 G5	HNS 8W G5 G5	56,0 V	56 V	56,00 V	7,00 W	7800 cd
HNS S/E 9 W 2G7	HNS S/E 9W 2G7	48,0 V	60 V	48,00 V	8,00 W	7800 cd
HNS S 9 W G23 ¹⁾	GCF9DSG2 3SEOF 1	60,0 V	60 V	60,00 V	9,00 W	7800 cd
HNS 11 W G5	HNS 11W G5	33,0 V		33,00 V	11,00 W	7800 cd
HNS S/E 11 W 2G7	HNS S/E 11W 2G7	75,0 V	75 V	75,00 V	11,00 W	7800 cd
HNS S 11 W G23 ¹⁾	GCF11DSG 23SEOF	91,0 V	91 V	91,00 V	11,00 W	7800 cd
HNS S 13 W GX23	HNS S 13W 59V G		95 V		13,40 W	7800 cd
HNS 15 W G13 OFR	HNS 15W G13		90 V		14,70 W	7800 cd
HNS 15 W G13	HNS 15W G13	55,0 V	55 V	55,00 V	15,00 W	7800 cd
HNS 15 W G13	HNS 15W OFR		75 V		15,00 W	7800 cd
HNS 16 W G5	HNS 16W G5		75 V		16,00 W	7800 cd
HNS L 18 W 2G11	HNS-L 18W 2G11	58,0 V	58 V	58,00 V	18,00 W	7800 cd
HNS L 24 W 2G11	HNS-L 24W 2G11	87,0 V	87 V	87,00 V	24,00 W	7800 cd
HNS 25 W G13	HNS 25W G13	46,0 V	46 V	46,00 V	25,00 W	7800 cd
HNS 30 W G13	HNS 30W 96V G13	96,0 V	96 V	96,00 V	30,00 W	7800 cd
HNS 30 W G13	HNS 30W OFR		85 V		30,00 W	7800 cd
HNS 36 W G13	HNS 36W G13	103 V	103 V	103,00 V	36,00 W	7800 cd
HNS L 36 W 2G11	HNS-L 36W 2G11	106 V	106 V	106,00 V	36,00 W	7800 cd

Ficha técnica da família de produto

Descrição do produto	Informação de Produto null Referência do pedido	Dados Elétricos null			Potência nominal	Dados fotométricos null Intensidade luminosa
		Tensão nominal	Tensão da lâmpada	Tensão de construção		
HNS 55 W G13	HNS 55W/G55T 80F	83,0 V	83 V	83,00 V	55,00 W	7800 cd
HNS L 55 W 2G11	HNS-L55W/GFT 55D	101 V	101 V	101,00 V	55,00 W	7800 cd
HNS 55 W G13	HNS 55W OFR		102 V		55,00 W	7800 cd
HNS L 60 W 2G11	HNS-L60W/GFT 60D	82,0 V	82 V	82,00 V	60,00 W	7800 cd
HNS L 95 W 2G11	HNS-L 95W 115V	115 V	115 V	115,00 V	95,00 W	7800 cd

Descrição do produto	Comprimento de onda UVC entre 200...280 nm	Dimensões e peso null		Espectativa de Vida null Vida mediana	Informação adicional do produto null Soquete (base)
		Diâmetro	Comprimento		
HNS 4 W G5	0.9 W	16,0 mm	136,0 mm	6000 h	G5
HNS S 5 W G23 ¹⁾	1.3 W	28,0 mm	108,0 mm	8000 h	G23
HNS 6 W G5	1.7 W	16,0 mm	212,0 mm	9000 h	G5
HNS S/E 7 W 2G7	1.9 W	28,0 mm	112,0 mm	8000 h	2G7
HNS S 7 W G23 ¹⁾	1.8 W	28,0 mm	135,5 mm	8000 h	G23
HNS 8W G5 G5	2.0 W	16,0 mm	288,0 mm	9000 h	G5
HNS S/E 9 W 2G7	2.5 W	28,0 mm	142,0 mm	8000 h	2G7
HNS S 9 W G23 ¹⁾	2.5 W	28,0 mm	165,5 mm	8000 h	G23
HNS 11 W G5	2.5 W	16,0 mm	212,0 mm	9000 h	G5
HNS S/E 11 W 2G7	3.6 W	28,0 mm	212,0 mm	8000 h	2G7
HNS S 11 W G23 ¹⁾	3.0 W	28,0 mm	235,5 mm	8000 h	G23
HNS S 13 W GX23	3.4 W	28,0 mm	179,0 mm	8000 h	GX23
HNS 15 W G13 OFR	4.0 W	26,0 mm	436,0 mm	8000 h	G13
HNS 15 W G13	4.9 W	26,0 mm	438,0 mm	9000 h	G13
HNS 15 W G13	4.9 W	26,0 mm	438,0 mm	9000 h	G13
HNS 16 W G5	4.0 W	16,0 mm	288,0 mm	9000 h	G5
HNS L 18 W 2G11	5.5 W	40,0 mm	214,0 mm	9000 h	2G11
HNS L 24 W 2G11	7.3 W	40,0 mm	314,5 mm	9000 h	2G11
HNS 25 W G13	6.9 W	26,0 mm	438,0 mm	9000 h	G13
HNS 30 W G13	12 W	26,0 mm	895,0 mm	9000 h	G13
HNS 30 W G13	12 W	26,0 mm	895,0 mm	9000 h	G13
HNS 36 W G13	15 W	26,0 mm	1200 mm	9000 h	G13
HNS L 36 W 2G11	10.8 W	40,0 mm	408,0 mm	9000 h	2G11
HNS 55 W G13	18.0 W	26,0 mm	895,0 mm	9000 h	G13

Ficha técnica da família de produto

Descrição do produto	Comprimento de onda UVC entre 200...280 nm	Dimensões e peso null		Espectativa de Vida null	Informação adicional do produto null
		Diâmetro	Comprimento	Vida mediana	Soquete (base)
HNS L 55 W 2G11	17 W	40,0 mm	533,0 mm	9000 h	2G11
HNS 55 W G13	18.0 W	26,0 mm	895,0 mm	9000 h	G13
HNS L 60 W 2G11	19 W	40,0 mm	408,0 mm	9000 h	2G11
HNS L 95 W 2G11	27 W	40,0 mm	533,0 mm	9000 h	2G11

Descrição do produto	Atributos null	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
	Posição de funcionamento	Date of Declaration	Primary Article Identifier	Candidate List Substance 1
HNS 4 W G5	Qualquer	19-01-2022	4008321378316 4008321473530	Lead
HNS S 5 W G23 ¹⁾	Qualquer	19-01-2022	4008321229946 4008321516251	Lead
HNS 6 W G5	Qualquer	19-01-2022	4008321378330 4008321472052	Lead
HNS S/E 7 W 2G7	Qualquer	19-01-2022	4008321383891	Lead
HNS S 7 W G23 ¹⁾	Qualquer	19-01-2022	4050300941202 4008321516237	Lead
HNS 8W G5 G5	Qualquer	19-01-2022	4008321378385 4008321484901	Lead
HNS S/E 9 W 2G7	Qualquer	19-01-2022	4008321384911	Lead
HNS S 9 W G23 ¹⁾	Qualquer	19-01-2022	4050300941226 4008321516244	Lead
HNS 11 W G5	Qualquer	19-01-2022	4008321468796 4006584926510 4052899984554	Lead
HNS S/E 11 W 2G7	Qualquer	19-01-2022	4008321384935	Lead
HNS S 11 W G23 ¹⁾	Qualquer	19-01-2022	4050300941240 4008321516268	Lead
HNS S 13 W GX23	Qualquer	19-01-2022	4052899040410	Lead
HNS 15 W G13 OFR	Qualquer	14-01-2022	4008321054227	
HNS 15 W G13	Qualquer	19-01-2022	4008321398826 4008321770240 4008321770271	Lead
HNS 15 W G13	Qualquer	14-01-2022	4050300932033	
HNS 16 W G5	Qualquer	19-01-2022	4008321620774	Lead
HNS L 18 W 2G11	s180	19-01-2022	4008321220431 4008321516183	Lead
HNS L 24 W 2G11	s180	19-01-2022	4008321220561 4008321516176	Lead
HNS 25 W G13	Qualquer	19-01-2022	4008321398857 4052899083905 4052899083851 4052899469594	Lead

Ficha técnica da família de produto

Descrição do produto	Atributos null	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
	Posição de funcionamento	Date of Declaration	Primary Article Identifier	Candidate List Substance 1
HNS 30 W G13	Qualquer	19-01-2022	4008321398888 4008321770301	Lead
HNS 30 W G13	Qualquer	14-01-2022	4050300932040	
HNS 36 W G13	Qualquer	19-01-2022	4008321679482 4052899084049 4052899084018 4052899589872	Lead
HNS L 36 W 2G11	s180	19-01-2022	4008321220684 4008321515773	Lead
HNS 55 W G13	Qualquer	19-01-2022	4052899083981 4052899083936	Lead
HNS L 55 W 2G11	s180	19-01-2022	4052899012394	Lead
HNS 55 W G13	Qualquer	14-01-2022	4050300932057	
HNS L 60 W 2G11	s180	19-01-2022	4052899012462	Lead
HNS L 95 W 2G11	s180	19-01-2022	4052899012509	Lead

Descrição do produto	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
HNS 4 W G5	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	9629AE32-1EA2-49F0-A16C-A3C5C1A5EDA3
HNS S 5 W G23 ¹⁾	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	C7E31123-61FB-4866-8AE5-ED7DE1EA68ED
HNS 6 W G5	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	1384E099-D808-4F3F-B32F-2A2E0FC61314
HNS S/E 7 W 2G7	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	F8F7D61B-D913-4BCC-93C4-AEC117A1C20A
HNS S 7 W G23 ¹⁾	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	670CA33B-59B5-48A3-9280-3D81DAD7CB7D

Ficha técnica da família de produto

Descrição do produto	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
HNS 8W G5 G5	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	DDB742FD-DF4D-4156-AB9D-C49F4E7F9BCD
HNS S/E 9 W 2G7	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	1F58ACEF-8DC5-497C-BF0C-A64E11DF09CD
HNS S 9 W G23 ¹⁾	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	17EEB121-E115-4A9A-9F82-1E2BDBD76043
HNS 11 W G5	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	ccad55a7-cc5e-4fc4-8e66-249322f356cd A4B7C793-99B3-4615-9EC5-B40FADD330B8
HNS S/E 11 W 2G7	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	9FCB620A-B8D7-4C8F-AAE5-B0FB67A6E4C
HNS S 11 W G23 ¹⁾	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	AC57A5EE-07A1-4BDO-8148-8A274ECCAFCB
HNS S 13 W GX23	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	1590CDCB-2C9F-4EAC-9176-FAE5B4038478
HNS 15 W G13 OFR			In work
HNS 15 W G13	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	442875DF-DCDC-44CB-AEF9-F5436B886121 96EFBFEB-8770-4553-99E4-6FA5F776148A C4E92F04-A849-43D2-8176-69B5704DC3B8
HNS 15 W G13			In work

Ficha técnica da família de produto

Descrição do produto	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
HNS 16 W G5	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	AC85F80F-B583-4F45-BE47-8240AA8AB8AA
HNS L 18 W 2G11	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	A3538943-4777-466F-A760-B1FFA32A9DA4
HNS L 24 W 2G11	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	75C6667E-67B9-4606-A40D-98B7313F320B
HNS 25 W G13	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	3CB04848-4B74-46D0-82B1-A9394E516B8F E32B7393-DBC6-4441-A23B-004AE3B9E4E3
HNS 30 W G13	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	331cb7f6-5ae6-4c99-aa71-53c4b13fd145 50822A8B-C63B-4FFA-87ED-642706CA1852
HNS 30 W G13			In work
HNS 36 W G13	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	eef8a440-9982-4156-9bed-5f2b0d4f47eb 40609A7C-A22C-446D-9F5C-E9E342B07F10 FB780142-3370-46B2-AAC3-FDB182B410B1
HNS L 36 W 2G11	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	D0F3F32E-CE1F-45C6-BA26-34ABEAB8994A
HNS 55 W G13	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	BBCB9425-CCD7-4992-A007-5DF3CD820581 76B4651B-5F2F-4916-8F11-667FBA406620

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Descrição do produto	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
HNS L 55 W 2G11	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	6968A52C-58F7-4147-B1CD-8BFD6FC5C304
HNS 55 W G13			In work
HNS L 60 W 2G11	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	6D62FA70-79CE-4676-A92B-ED270FDE7C7D
HNS L 95 W 2G11	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	127F0D8D-F0FC-45D0-87E4-06D76F034902

¹⁾ UV irradiância 253,7 nm medido a uma distância de 1 m ao meio da lâmpada de nível, a 20 ° C de temperatura ambiente, sem a queima. Entre 0,3...3,0 m, a irradiância é inversamente proporcional ao quadrado da distância

Ficha técnica da família de produto

Instruções de segurança

As lâmpadas germicidas PURITEC emitem radiação UV de alta intensidade que pode causar queimaduras solares e conjuntivite. A pele e os olhos não devem, portanto, ser expostos à radiação direta ou refletida não filtrada.

Informações sobre aplicações

Para obter mais informações sobre aplicações e gráficos acesse a ficha técnica do produto.

Retratação

Sujeito a alteração sem prévio aviso. Sempre utilize a versão mais recente.