



LAMPADE A SCARICA NEL GAS: SODIUM



DISCHARGE GAS LAMPS: SODIUM

Lampade a vapori di sodio ad alta pressione NA / Elissoidali con bulbo opalizzato
 High pressure sodium NA lamps / Ellipsoidal with opal bulb

COD.	Type	W	A		lm	∅ D mm	L mm		K	RA	Operating position
520110.0101*	NA-E 70 W/I	70	0,98	E27	5600	70	156	24	2000	F	univ.
* Con accenditore incorporato / Encendedor incorporado											
520010.0101	NA-E 100 W	100	1,20	E40	8500	75	186	12	2000	F	univ.
520020.0101	NA-E 150 W	150	1,80	E40	14500	90	226	12	2000	F	univ.
520040.0101	NA-E 250 W	250	3,00	E40	27000	90	226	12	2000	F	univ.
520050.0101	NA-E 400 W	400	4,45	E40	48000	120	290	12	2000	F	univ.





Tubolari in vetro chiare Super: + 15% flusso luminoso rispetto alla versione standard
 Clear glass tubular Super: + 15% luminous flux than standard type

COD.	Type	W	A		lm	∅ D mm	L mm		K	RA	Operating position
529990.0101	NA-T 70 W	70	1,00	E27	6600	37	156	40	2000	F	univ.
529995.0101	NA-T 100 W	100	1,20	E40	10700	46	211	12	2000	F	univ.
530000.0101	NA-T 150 W	150	1,80	E40	17500	46	211	12	2000	F	univ.
530015.0101	NA-T 250 W	250	3,00	E40	33200	46	257	12	2000	F	univ.
530025.0101	NA-T 400 W	400	4,40	E40	56500	46	285	12	2000	F	univ.





Tubolari in vetro chiare Standard
 Clear glass tubular Standard

COD.	Type	W	A		lm	∅ D mm	L mm		K	RA	Operating position
529991.0101	NA-T 70 W	70	1,00	E27	6000	37	156	40	2000	F	univ.
529992.0101	NA-T 100 W	100	1,20	E40	9000	46	211	12	2000	F	univ.
529993.0101	NA-T 150 W	150	1,80	E40	15000	46	211	12	2000	F	univ.
530010.0101	NA-T 250 W	250	3,00	E40	28000	46	257	12	2000	F	univ.
530020.0101	NA-T 400 W	400	4,40	E40	48000	46	285	12	2000	F	univ.
530030.0101	NA-T 1000 W	1000	10,3	E40	130000	65	355	12	2000	F	univ.



Lampade a vapori di sodio ad alta pressione NA doppio attacco
 Super: + 15% flusso luminoso rispetto alla versione standard
 High-pressure sodium vapours lamps with double base
 Super: + 15% luminous flux than standard type

COD.	Type	W	A		lm	∅ D mm	L mm		K	RA	Operating position
530041.0101	NA-T2 70 W	70	1,00	Rx7s	6800	20	114,2	12	2000	F	p45
530043.0101	NA-T2 150 W	150	1,80	Rx7s-24	15000	23	132	12	2000	F	p45



LAMPADIE A SCARICA NEL GAS: IODURI METALLICI "CERAMICA" DISCHARGE GAS LAMPS: METAL HALIDE "CERAMIC"



Lampade ioduri metallici ad alta resa cromatica Tubolari con bruciatore ceramico attacco G12 UV STOP

*Ceramic metal halide lamps for superior colour control
Tubular Ceramic Metal Halide lamps G12 base UV STOP*

COD.	Type	W	A		lm	∅ D mm	L mm		K	RA	Operating position
500835.0101	HLI-C-T 35W/WDL	35	0,50	G12	3400	14,5	88	12	3000	B	univ.
500836.0101	HLI-C-T 35W/NDL	35	0,50	G12	3200	14,5	88	12	4200	B	univ.
500837.0101	HLI-C-T 70W/WDL	70	0,98	G12	6200	19	88	12	3000	B	univ.
500838.0101	HLI-C-T 70W/NDL	70	0,98	G12	6300	19	88	12	4200	A	univ.
500839.0101	HLI-C-T 150W/WDL	150	1,85	G12	14000	19	98	12	3000	B	univ.
500840.0101	HLI-C-T 150W/NDL	150	1,85	G12	13000	19	98	12	4200	A	univ.



Tubolari con bruciatore ceramico con doppio attacco RX7s - UV STOP Tubular Ceramic Metal Halide lamps RX7s double base UV STOP

COD.	Type	W	A		lm	∅ D mm	L mm		K	RA	Operating position
500830.0101	HLI-C-T2 70W/WDL	70	0,98	RX7s	5800	21	117,6	12	3000	B	p45
500831.0101	HLI-C-T2 70W/NDL	70	0,98	RX7s	5800	21	117,6	12	4050	A	p45
500833.0101	HLI-C-T2 150W/WDL	150	1,80	RX7s-24	13500	27	135,4	12	3000	B	p45
500834.0101	HLI-C-T2 150W/NDL	150	1,80	RX7s-24	12000	27	135,4	12	4050	A	p45



Lampade ioduri metallici tubolari per cablaggio sodio/ioduri Con reattore SODIO accenditore 3,5 - 4,5 kV Metal halide tubular lamps for sodium wiring With SODIUM lamp ballast ignitor 3.5-4.5KV

COD.	Type	W	A		lm	∅ D mm	L mm		K	RA	Operating position
500730.0101	HLI-T 250W	250	3,00	E40	25000	46	257	12	5900	A	p45
500740.0101	HLI-T 400W	400	4/4,4	E40	40000	62	285	12	5900	A	p45



Lampade ioduri metallici tubolari per cablaggio mercurio/ioduri Con reattore Mercurio/ioduri accenditore 0,7-1,0 KV o 3,5 - 4,5 KV Temperatura colore: 4000K - 4200K

*Metal halide tubular lamps for sodium or mercury wiring
With Mercury/Halide lamp ballast ignitor 0.7-1.0 KV o 3.5 - 4.5 KV Colour temperature: 3800K - 4000K*

COD.	Type	W	A		lm	∅ D mm	L mm		K	RA	Operating position
500731.0101	HLI-TP 250W	250	2,15	E40	20000	46	257	12		D	h90
500741.0101	HLI-TP 400W	400	3,25/3,5	E40	37000	62	285	12		D	h90



Lampade ad alogenuri metallici tubolari Metal halide tubular lamps

COD.	Type	W	A		lm	∅ D mm	L mm		K	RA	Operating position
● 500745.0101	HLI-T 1000 W/D/SA	1000	9,50	E40	85000	76	345	6	7250	A	p30
● 500744.0101	HLI-T 1000 W/N/SA	1000	8,20	E40	85000	66	382	4	4300	D	p20
● 500756.0101	HLI-T 2000 W/N/SA	2000	8,80	E40	240000	100	430	4	4400	D	p60

SA = Senza accenditore interno alla lampada / Without ignitor inside lamp

● 500757.0101	HLI-T 2000 W/D/CA	2000	10,30	E40	180000	100	430	4	7250	A	p30
● 500754.0101	HLI-T 2000 W/N/CA	2000	8,80	E40	200000	100	430	4	4000	D	p60

CA = Con accenditore interno alla lampada / With ignitor inside lamp

● ARTICOLI CHE, SE NON DISPONIBILI A MAGAZZINO, POSSONO RICHIEDERE FINO A 90 GIORNI PER LA CONSEGNA
FOR ARTICLES WHICH ARE NOT IN STOCK DELIVERY TIME CAN BE UP TO 90 DAYS

LAMPAD E A SCARICA NEL GAS: IODURI METALLICI ELISSOIDALI DISCHARGE GAS LAMPS: ELIPSOIDAL METAL HALIDE

IODURI METALLICI - METAL HALIDE

COD.	Type	W	A		Im	Ø D mm	L mm		K	RA	Operating position
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Elissoidali con vetro opale / Ellipsoidal with opal bulb



500778.0101	HLI-E 100 W/NDL	100	1,1	E27	7300	54	141	20	4300/4500	B	univ.
500779.0101	HLI-E 150 W/NDL	150	1,8	E27	10500	54	139	20	4300/4500	B	univ.

Elissoidali con vetro chiaro / Ellipsoidal with clear bulb

500792.0101	HLI-E 70 W/NDL	70	1	E27	5200	54	141	20	4300/4500	B	univ.
500793.0101	HLI-E 100 W/NDL	100	1,1	E27	7800	54	141	20	4300/4500	B	univ.
500794.0101	HLI-E 150 W/NDL	150	1,8	E27	11400	54	139	20	4300/4500	B	univ.



Lampade ioduri metallici con bulbo ellissoidale opalizzato per cablaggio sodio/ioduri Con reattore SODIO accenditore 3,5-4,5 KV.

*Metal halide lights with opalised ellipsoidal bulb for sodium/halide wiring
With SODIUM reactor starter 3.5-4.5KV.*

COD.	Type	W	A		Im	Ø D mm	L mm		K	RA	Operating position
500780.0101	HLI-E 250W	250	3,00	E40	25500	90	215	12	5200/5600	A	univ.
500790.0101	HLI-E 400W	400	4/4,4	E40	42500	120	290	12	5200/5600	A	univ.

Lampade ioduri metallici con bulbo ellissoidale opalizzato per cablaggio mercurio/ioduri Con reattore MERCURIO/IODURI accenditore 0,7 - 1,0 KV o 3,5-4,5 KV.

*Metal halide lights with opalised ellipsoidal bulb for mercury/halide wiring
With MERCURY/HALIDE reactor starter 0.7-1.0KV or 3.5-4.5KV.*

COD.	Type	W	A		Im	Ø D mm	L mm		K	RA	Operating position
500726.0101	HLI-EP 250W	250	2,15	E40	18000	90	215	12	3800/4000	D	h15
500728.0101	HLI-EP 400W	400	3,25/3,5	E40	32500	120	290	12	3800/4000	D	h15

LAMPADE A SCARICA NEL GAS: IODURI METALLICI "QUARZO" DISCHARGE GAS LAMPS: METAL HALIDE "QUARTZ"



Lampade a vapori di alogenuri HLI – Bruciatori al quarzo
Tubolari con vetro chiaro a doppio attacco UV STOP
Metal halide lamps HLI Quartz Discharge Arc Tube
Tubular with clear glass double base UV STOP



COD.	Type	W	A		lm	∅ D mm	L mm		K	RA	Operating position
500750.0101	HLI-T2 70 W/WDL	70	1,0	Rx7s	5000	20	114,2	12	3000	C	p 45
500751.0101	HLI-T2 70 W/NDL	70	1,0	Rx7s	5500	20	114,2	12	4000	B	p 45
500759.0101	HLI-T2 150 W/WDL	150	1,8	Rx7s-24	11250	23	132	12	3000	C	p 45
500760.0101	HLI-T2 150 W/NDL	150	1,8	Rx7s-24	11250	23	132	12	4200	B	p 45

Tubolari con vetro chiaro a doppio attacco
Tubular with clear glass double base



COD.	Type	W	A		lm	∅ D mm	L mm		K	RA	Operating position
● 500771.0101	HLI-T2 1000 W/D	1000	9,6	cavo	90000	36	187	10	5900	A	p 15-S15
● 500772.0101	HLI-T2 2000 W/D	2000	11,3	cavo	200000	36	187	10	5900	A	p 15

LAMPADE A SCARICA NEL GAS: VAPORI DI MERCURIO DISCHARGE GAS LAMPS: MERCURY LAMPS

Lampade a vapori di mercurio HLF - Elissoidali con bulbo diffondente
Mercury lamps HLF - Ellipsoidal lamps with spread bulb



COD.	Type	W	A		lm	∅ D mm	L mm		K	RA	Operating position
500181.0101	HLF 80	80	0,80	E27	3800	70	156	40	4200	E	univ.
500271.0101	HLF 125	125	1,15	E27	6300	75	170	40	4200	E	univ.
500361.0101	HLF 250*	250	2,15	E40	13000	90	226	12	4000	E	univ.
500451.0101	HLF 400*	400	3,25	E40	22000	120	290	12	4000	E	univ.

* Lampade resistenti all'acqua / Drip-proof glass

Lampade a vapori di mercurio a luce miscelata MLF - Elissoidali
Mercury blended lamps MLF - Ellipsoidal



COD.	Type	W	V	A		lm	∅ D mm	L mm		K	RA	Operating position
500800.0101	MLF 100W-225V	100	220-230	0,46	E27	1100	72	156	24	3600	C	hs 30
500811.0101	MLF 160W-225V	160	220-230	0,80	E27	3100	75	177	24	3600	D	hs 30
501171.0101	MLF 160W-235V	160	230-240	0,80	E27	3100	75	177	24	3600	D	hs 30
500991.0101	MLF 250W-225V	250	220-230	1,20	E40	5600	90	226	12	3800	D	hs 45
500901.0101	MLF 250W-225V	250	220-230	1,20	E27	5600	90	226	12	3800	D	hs 45
501351.0101	MLF 250W-235V	250	230-240	1,20	E40	5600	90	226	12	3800	D	hs 45

● ARTICOLI CHE, SE NON DISPONIBILI A MAGAZZINO, POSSONO RICHIEDERE FINO A 90 GIORNI PER LA CONSEGNA
FOR ARTICLES WHICH ARE NOT IN STOCK DELIVERY TIME CAN BE UP TO 90 DAYS

TABELLA COMPARATIVA LAMPADE SCARICA NEL GAS

COMPARATIVE ANALYSIS DISCHARGE GAS LAMPS

LAMPADE VAPORI DI SODIO / HIGH-PRESSURE NA SODIUM LAMPS

LEUCI	OSRAM	PHILIPS	GENERAL ELECTRIC	SYLVANIA
ELISSOIDALI CON BULBO OPALIZZATO/ELLIPSOIDAL WITH OPAL BULB				
NA-E 70 W/I	-	SON Pro 70W I	LU70/90/D/I/27	SHP 70W/CO-I
NA-E 100 W	NAV-E 100	-	LU100/100/D/40	SHP 100W
NA-E 150 W	NAV-E 150	SON Pro 150W E	LU150/100/D/40	SHP 150W
NA-E 250 W	NAV-E 250	SON Pro 250W E	LU250/D/40	SHP 250W
NA-E 400 W	NAV-E 400	SON Pro 400W E	LU400/D/40	SHP 400W
TUBOLARI IN VETRO CHIARO SUPER/CLEAR GLASS TUBULAR SUPER				
NA-T 70 W	NAV-T 70 SUPER 4Y	SON-T PLUS 70W	LU70/90/HO/T/27	SHP-TS 70W/CL-E
NA-T 100 W	NAV-T 100 SUPER 4Y	SON-T PLUS 100W	LU100/100/HO/T/40	SHP-TS 100W E40
NA-T 150 W	NAV-T 150 SUPER 4Y	SON-T PLUS 150W	LU150/150/HO/T/40	SHP-TS 150W E40
TUBOLARI IN VETRO CHIARO STANDARD/CLEAR GLASS TUBULAR STANDARD				
NA-T 250 W	NAV-T 250	SON-T Pro 250W	LU250/T/40	SHP-T 250W
NA-T 400 W	NAV-T 400	SON-T Pro 400W	LU400/T/40	SHP-T 400W
NA-T 1000 W	NAV-T 1000	SON-T Pro 1000W	LU1000/110/T/40	SHP-T 1000W
LAMPADE A DOPPIO ATTACCO RX7s/DOUBLE BASE LAMPS RX7s				
NA-T2 70 W	NAV-TS 70 SUPER 4Y	-	-	SHP-TD 70W
NA-T2 150 W	NAV-TS 150 SUPER 4Y	-	-	SHP-TD 150W

LAMPADE VAPORI DI MERCURIO / MERCURY VAPOUR LAMPS

LEUCI	OSRAM	PHILIPS	GENERAL ELECTRIC	SYLVANIA
ELISSOIDALI CON BULBO FLUORESCENTE / ELLIPSOIDAL LAMPS WITH FLUORESCENT BULB				
HLF 80	HQL 80	HPL-N 80W	H80/27	HSL-BW 80W E27
HLF 125	HQL 125	HPL-N 125W	H125/27	HSL-BW 125W E27
HLF 250	HQL 250	HPL-N 250W	H250/40	HSL-BW 250W E40
HLF 400	HQL 400	HPL-N 400W	H400/40	HSL-BW 400W E40
ELISSOIDALI - MERCURIO - INCANDESCENZA / ELLIPSOIDAL - MERCURY - INCANDESCENCE				
MLF 100W -225V	-	ML 100W 225-235	-	-
MLF 160W - 225V	HWL 160 225V	ML 160W ES 225-235	-	HSB-BW 160W 230V E27
MLF 160W - 235V	HWL 160 235V	-	HMLI160/230-240V	HSB-BW 160W 240V E27
MLF 250W - 225V E40	HWL 250 225V	-	-	HSB-BW 250W 230V E40
MLF 250W - 225V E27	-	-	-	HSB-BW 250W 230V E27
MLF 250W - 235V E40	HWL 250 235V	ML 250W ES 235-245	HMLI250/230-240V	HSB-BW 250W 240V E40

LAMPADE AD ALOGENURI / METAL HALIDE LAMPS

LEUCI	OSRAM	PHILIPS	GENERAL ELECTRIC	SYLVANIA
TUBOLARI IN VETRO CHIARO / CLEAR GLASS TUBULAR				
HLI-T 250W/D	-	-	ARC250/T/960/E40	HSITSX 250W
HLI-T 400W/D	-	-	ARC400/T/960/E40	HSITSX 400W
HLI-TP 250W/NDL	-	HPI-T 250 PLUS	-	HSITHX 250W
HLI-TP 400W/NDL	-	HPI-T 400 PLUS	-	HSITHX 400W

LAMPADRE AD ALOGENURI / METAL HALIDE LAMPS

LEUCI	OSRAM	PHILIPS	GENERAL ELECTRIC	SYLVANIA
TUBOLARI IN VETRO CHIARO / CLEAR GLASS TUBULAR				
HLI-T 1000W/N/SA	-	HPI-T 1000	SPL1000/T/H/960/E40	HSI-T1000W/4K
HLI-T 2000W/N/SA	-	HPI-T 2000	SPL2000/T/H/960/E40	HSI-T2000W/4K
HLI-T 1000W/D/SA	HQI-T 1000/D	-	SPL1000/T/H/960/E40	-
HLI-T 2000W/D/CA	HQI-T 2000/D/I	-	SPL2000/I/T/H/960/E40	-
HLI-T 2000W/N/CA	-	-	-	-
ELISSOIDALI CON BULBO CHIARO / ELLIPSOIDAL WITH CLEAR BULB				
HLI-E 70W/NDL	HQI-E 70/NDL CLEAR	-	-	HSI-MP 70W CL
HLI-E 100W/NDL	HQI-E 100/NDL CLEAR	-	-	HSI-MP 100W CL
HLI-E 150W/NDL	HQI-E 150/NDL CLEAR	-	-	HSI-MP 150W CL
HLI-EP 250W NDL CH	-	-	-	HSI HX 250W CL
HLI-EP 400W NDL CH	-	-	KRC400/E/645/E40	HSI HX 400W CL
ELISSOIDALI CON BULBO OPALE / ELLIPSOIDAL WITH OPAL BULB				
HLI-E 100W/NDL	HQI-E 100/NDL	-	-	HSI-MP 100W CO
HLI-E 150W/NDL	HQI-E 150/NDL	-	-	HSI-MP 150W CO
HLI-E 250W/D	HQI-E 250/D	MASTER HPI PLUS 250	ARC250/D/960/E40	-
HLI-E 400W/D	HQI-E 400/D	MASTER HPI PLUS 400	-	-
HLI-EP 250W NDL OP	HQI-E 250/N/SI	MASTER HPI PLUS 250	-	HSI HX 250W CO
HLI-EP 400W NDL OP	HQI-E 400/N/SI	MASTER HPI PLUS 400	KRC400/D/960/E40	HSI HX 400W CO
TUBOLARI CON VETRO CHIARO DOPPIO ATTACCO RX7s / CLEAR GLASS TUBULAR DOUBLE BASE RX7s				
HLI-T2 70W/WDL	HQI-TS 70/WDL UVS	MHW-TD Pro 70W	ARC70/UVC/TD/730/RX7s	HSI-TD 70W/WDL
HLI-T2 70W/NDL	HQI-TS 70/NDL UVS	MHN-TD Pro 70W	ARC70/UVC/TD/742/RX7s	HSI-TD 70W/NDL
HLI-T2 150W/WDL	HQI-TS 150/WDL UVS	MHW-TD Pro 150W	ARC150/UVC/TD/730/RX7s	HSI-TD 150W/WDL
HLI-T2 150W/NDL	HQI-TS 150/NDL UVS	MHN-TD Pro 150W	ARC150/UVC/TD/742/RX7s	HSI-TD 150W/NDL
TUBOLARI IN VETRO CHIARO DOPPIO ATTACCO CAVO / CLEAR GLASS TUBULAR DOUBLE BASE CABLE				
HLI-T2 1000W/D	HQI-TS 1000/D/S	MASTER MHN-LA 1000/956	-	-
HLI-T2 2000W/D	HQI-TS 2000/D/S	MASTER MHN-LA 2000/956/MQI2000/T9/40	-	HSI/TD 2000W D
CERAMICHE / CERAMIC				
HLI-C-T 35W/WDL	HCI-T 35/830/WDL PB	CDM-T 35W/830	CMH35/T/UVC/830	CMI-T 35W/WDL
HLI-C-T 35W/NDL	HCI-T 35/942/WDL PB	CDM-T 35W/942	CMH35/T/UVC/942	CMI-T 35W/NDL
HLI-C-T 70W/WDL	HCI-T 70/830/WDL PB	CDM-T 70W/830	CMH70/T/UVC/830	CMI-T 70W/WDL
HLI-C-T 70W/NDL	HCI-T 70/942/WDL PB	CDM-T 70W/942	CMH70/T/UVC/942	CMI-T 70W/NDL
HLI-C-T 150W/WDL	HCI-T 150/830/WDL PB	CDM-T 150W/830	CMH150/T/UVC/830	CMI-T 150W/WDL
HLI-C-T 150W/NDL	HCI-T 150/942/WDL PB	CDM-T 150W/942	CMH150/T/UVC/942	CMI-T 150W/NDL
HLI-C-T2 70W/WDL	HCI-T5 70/830/WDL PB	CDM-TD 70W/830	CMH70/TD/UVC/830	CMI-TD 70W/WDL
HLI-C-T2 70W/NDL	HCI-T5 70/942/WDL PB	CDM-TD 70W/942	CMH70/TD/UVC/942	CMI-TD 70W/NDL
HLI-C-T2 150W/WDL	HCI-T5 150/830/WDL PB	CDM-TD 150W/830	CMH150/TD/UVC/830	CMI-TD 150W/WDL
HLI-C-T2 150W/NDL	HCI-T5 150/942/WDL PB	CDM-TD 150W/942	CMH150/TD/UVC/942	CMI-TD 150W/NDL