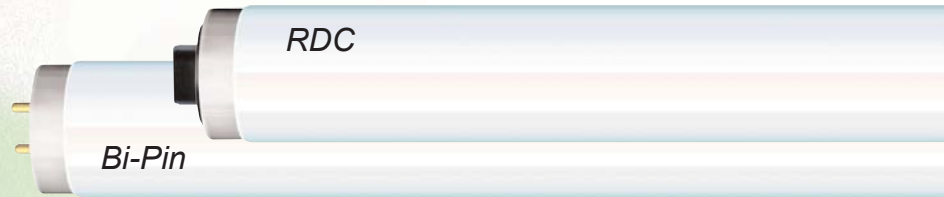


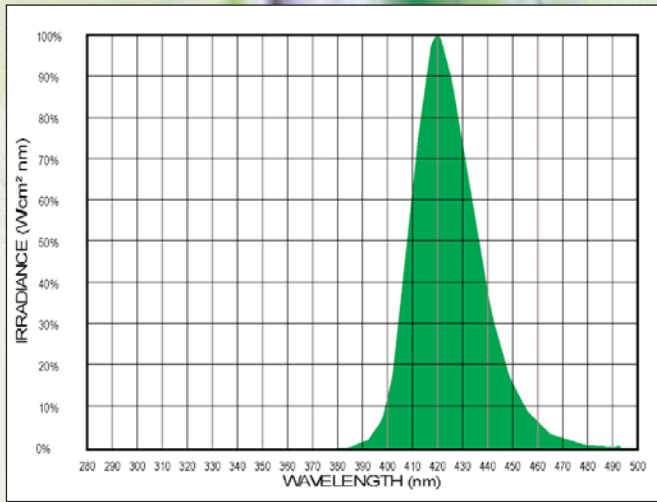
SDI Lamps

Voltarc® offers a wide range of actinic Super Diazo lamps in many lengths, wattage and diameters to cover many of your specialty application needs.



SDI lamps emit radiation over the spectrum from 370 to 475 nm and have long been the standard in the printing industry. SDI is commonly known as TL/03, actinic. Super Diazo peaks at 420nm.

SDI (420 nm)



Normally used the following applications:

Silk Screening

Platinum Printing

Diazo Polymerisation

Chemical Processing

Mineral Detection

Photobiology/Aquarium

Common SDI lamp Configurations

165 mA - Non-Reflector

Non Reflector	W	Nom Length
16427 F8T5/SDI/BP	8	12"

420 mA - Non-Reflector

Non Reflector	W	Nom Length
16353 F40T12/SDI/BP	40	48"
16420 F84T12/SDI/SL	65	84"

800 mA - Non-Reflector

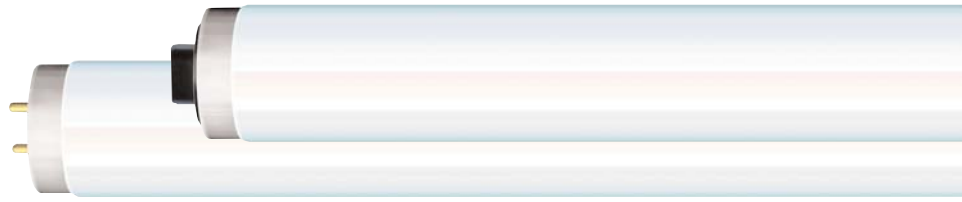
Non Reflector	W	Nom Length
26032 F893T12/SDI/HO/BP	45	35"
16752 F48T12/SDI/HO/BP	60	48"
16156 F48T12/SDI/HO/RDC	60	48"
16162 F72T12/SDI/HO	100	72"
16164 F84T12/SDI/HO	100	84"
16422 F2215T12/SDI/HO	105	87.2"
16166 F96T12/SDI/HO	110	96"

1500 mA - Non-Reflector

Non Reflector	W	Nom Length
26741 F40T12/SDI/VHO/BP-110W	110	48"
16170 F48T12/SDI/VHO	116	48"
16172 F59T12/SDI/VHO/BP	140	59"
16173 F84T12/SDI/VHO	190	84"
16472 F89T12/SDI/VHO	200	89"
16175 F96T12/SDI/VHO	215	96"

Bi-Pin Styles Non-Reflector

Bi-Pin Styles Non-Reflector	W	Nom Length
16648 F30T8/AQA/BP	30	36"
16647 F20T12/AQA/BP	20	24"
16650 F20T12/AQA/BP-40W	40	24"
16840 F30T12/AQA/BP	30	36"
16649 F40T12/AQA/BP	40	48"
16651 F40T12/AQA/BP-65W	65	48"
16652 F40T12/AQA/VHO/BP-110W	110	48"



Super Diazo (SDI) Lamp Configurations

Non-Reflector

420 mA - Non-Reflector

Non Reflector	W	Nom Length
16427	F8T5/SDI/BP	8 12"
26841	F965T12/SDI/BP-30W	30 38"
16353	F40T12/SDI/BP	40 48"
26877	F40T12/SDI/BP-65W	65 48"
16420	F84T12/SDI/SL	65 84"
46375	F96T12/SDI/SL	75 96"

800 mA - Non-Reflector

Non Reflector	W	Nom Length
46387	F48T8/SDI/HO/BP	60 48"
46376	F24T12/SDI/HO	35 24"
26032	F893T12/SDI/HO/BP	45 35"
36615	F36T12/SDI/HO	50 36"
16752	F48T12/SDI/HO/BP	60 48"
16156	F48T12/SDI/HO/RDC	60 48"
16176	F1198T12/SDI/HO/BP	55 48"
16159	F54T12/SDI/HO	70 54"
16733	F64T12/SDI/HO	76 64"
16162	F72T12/SDI/HO	100 72"
16164	F84T12/SDI/HO	100 84"
16422	F2215T12/SDI/HO	105 87.2"
16682	F89T12/SDI/HO	105 89"
16166	F96T12/SDI/HO	110 96"

1500 mA - Non-Reflector

Non Reflector	W	Nom Length
16753	F589T12/SDI/VHO/BP	75 23.2
46562	F973T12/SDI/VHO/BP	47 38"
36093	F993T12/SDI/VHO/BP	105 39.1"
26741	F40T12/SDI/VHO/BP-110W	110 48"
16170	F48T12/SDI/VHO	116 48"
16367	F54T12/SDI/VHO/BP-140W	140 54"
16172	F59T12/SDI/VHO/BP	140 59"
16308	F72T12/SDI/VHO	170 72"
16173	F84T12/SDI/VHO	190 84"
16472	F89T12/SDI/VHO	200 89"
16175	F96T12/SDI/VHO	215 96"

800 mA - Reflector

Non Reflector	W	Nom Length
16484	FR84T12/SDI/HO/200/3003	100 84"

1500 mA - Reflector

Non Reflector	W	Nom Length
36536	FR48T12/SDI/VHO/BP/180	110 48

Bi-Pin Styles Non-Reflector

	W	Nom Length
26489	F14T8/AQA/BP	14 15"
16646	F15T8/AQA/BP	15 18"
46768	F15T8/AQA/BP-30W	30 18"
46225	F17T8/AQA/BP	17 24"
16648	F30T8/AQA/BP	30 36"
46226	F32T8/AQA/BP	32 48"
46227	F15T12/AQA/BP	15 18"
46228	F15T12/AQA/VHO/BP-30W	30 18"
16647	F20T12/AQA/BP	20 24"
16650	F20T12/AQA/BP-40W	40 24"
26272	F20T12/AQA/BP-65W	65 24"
46229	F20T12/AQA/VHO/BP-75W	75 24"
16840	F30T12/AQA/BP	30 36"
26242	F30T12/AQA/VHO/BP-95W	95 36"
26731	F48T12/AQA/VHO/BP-110W	110 48"
16649	F40T12/AQA/BP	40 48"
16651	F40T12/AQA/BP-65W	65 48"
16652	F40T12/AQA/VHO/BP-110W	110 48"
16653	F59T12/AQA/BP-140W	140 59"
46230	F72T12/AQA/BP	55 72"
16873	F72T12/AQA/BP-165W	165 72"
46231	F96T12/AQA/BP	75 96"
26186	F96T12/AQA/SL	75 96"
26081	F96T12/AQA/VHO/BP-215W	215 96"

Bi-Pin Styles Reflector

	W	Nom Length
26417	FR15T8/AQA/BP	15 18"
26419	FR30T8/AQA/BP	30 36"
46240	FR32T8/AQA/BP	32 48"
46241	FR15T12/AQA/BP	15 18"
46242	FR15T12/AQA/VHO/BP-30W	30 18"
26418	FR20T12/AQA/BP	20 24"
26422	FR20T12/AQA/BP-40W	40 24"
26534	FR20T12/AQA/BP-65W	65 24"
46243	FR20T12/AQA/VHO/BP-75W	75 24"
26420	FR30T12/AQA/BP	30 36"
26633	FR30T12/AQA/VHO/BP-95W	95 36"
46244	FR48T12/AQA/VHO/BP-110W	110 48"
26421	FR40T12/AQA/BP	40 48"
26423	FR40T12/AQA/BP-65W	65 48"
26424	FR40T12/AQA/VHO/BP-110W	110 48"
26302	FR59T12/AQA/BP-140W	140 59"
46245	FR72T12/AQA/BP	55 72"
26425	FR72T12/AQA/BP-165W	165 72"
46318	FR96T12/AQA/BP	75 96"
46319	FR96T12/AQA/VHO/BP-215W	215 96"

Voltarc Technologies, Inc.

400 Captain Neville Drive

Waterbury, CT 06705

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