















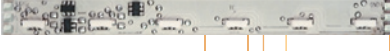





VarioLED Flex Tape Portfolio

Seite Page
Flex | Flex IP67 | IP67

Länge in mm Length in mm	42,75	54,67	57	62,5	85,5	100	125	160	164	171			
													
													
													
													
													
													
													
													
													
													
													
													
													
													
													
													
													
													
													
													

VarioLED Flex - LED Flex Tape Portfolio

Product Name	Art.-No.	Remarks	Colour (CCT)	sub bins	Colour variance	Ra/CRI	R9/CRI	Lumen	Watt	lm/W	W/m	lm/m	max length	Segment length	# of segments	LED/Segment	# of LEDs	LED Pitch	Beam Angle	Volt	Rth	L70*
			(K)					(lm)	(W)				(mm)	(mm)	(pc.)	(pc.)	(pc.)	(mm)	(°)	(V)	(K/W)	(h)
VarioLED Flex White																						
VarioLED Flex BASIC W 857	10001-02		5.700	9	+/- 75 K	80	30	3.625	60	60	6,0	362	10.000	100,0	100	5	500	20,0	120	24	300	50.000
VarioLED Flex BASIC W 835	10002-02		3.500	9	+/- 75 K	80	30	3.450	60	58	6,0	345	10.000	100,0	100	5	500	20,0	120	24	300	50.000
VarioLED Flex BASIC W 830	10068	new	3.000	9	+/- 75 K	80	30	3.350	60	56	6,0	335	10.000	100,0	100	5	500	20,0	120	24	300	50.000
VarioLED Flex BASIC W 827	10013-02		2.700	9	+/- 75 K	80	30	3.260	60	54	6,0	326	10.000	100,0	100	5	500	20,0	120	24	300	50.000
VarioLED Flex SIDEVIEW W 863	10003-02		6.300	single bin	+/-150 K	80		3.040	60	51	6,0	304	10.000	100,0	100	5	500	20,0	120	24	300	50.000
VarioLED Flex SIDEVIEW W 835	10061		3.500	single bin	+/- 150 K	80		2.700	60	45	6,0	270	10.000	100,0	100	5	500	20,0	120	24	300	50.000
VarioLED Flex SIDEVIEW W 827	10062		2.700	single bin	+/- 150 K	80		2.450	60	41	6,0	245	10.000	100,0	100	5	500	20,0	120	24	300	50.000
VarioLED Flex ATON2 W 850	10044		5.000	4	+/- 100 K	85	60	4.860	76,14	64	10,3	658	7.380	54,7	135	6	810	9,1	120	24	220	50.000
VarioLED Flex ATON2 W 840	10045		4.000	4	+/- 100 K	85	60	4.455	76,14	59	10,3	604	7.380	54,7	135	6	810	9,1	120	24	220	50.000
VarioLED Flex ATON2 W 835	10046		3.500	4	+/- 100 K	85	60	4.293	76,14	56	10,3	582	7.380	54,7	135	6	810	9,1	120	24	220	50.000
VarioLED Flex ATON2 W 830	10069	new	3.000	4	+/- 100 K	85	60	4.250	76,14	56	10,3	576	7.380	54,7	135	6	810	9,1	120	24	220	50.000
VarioLED Flex ATON2 W 827	10047		2.700	4	+/- 100 K	85	50	4.050	76,14	53	10,3	549	7.380	54,7	135	6	810	9,1	120	24	220	50.000
VarioLED Flex ATON2 W 822	10070	new	2.200	4	+/- 100 K	80	50	4.050	76,14	53	10,3	549	7.380	54,7	135	6	810	9,1	120	24	220	50.000
VarioLED Flex ATON Plus W 850	10057		5.000	4	+/- 100 K	85	60	5.040	67,68	74	13,2	982	5.130	42,8	120	7	840	6,1	120	24	220	50.000
VarioLED Flex ATON Plus W 840	10058		4.000	4	+/- 100 K	85	60	4.620	67,68	68	13,2	900	5.130	42,8	120	7	840	6,1	120	24	220	50.000
VarioLED Flex ATON Plus W 835	10059		3.500	4	+/- 100 K	85	60	4.452	67,68	66	13,2	868	5.130	42,8	120	7	840	6,1	120	24	220	50.000
VarioLED Flex ATON Plus W 830	10071	new	3.000	4	+/- 100 K	85	60	4.400	67,68	65	13,2	858	5.130	42,8	120	7	840	6,1	120	24	220	50.000
VarioLED Flex ATON Plus W 827	10060		2.700	4	+/- 100 K	85	50	4.200	67,68	62	13,2	819	5.130	42,8	120	7	840	6,1	120	24	220	50.000
VarioLED Flex ATON Plus W 822	10072	new	2.200	4	+/- 100 K	80	50	4.200	67,68	62	13,2	819	5.130	42,8	120	7	840	6,1	120	24	220	50.000
VarioLED Flex SOL W857	10010-03	improved	5.700	9	+/- 75 K	85	50	4.872	74,88	65	18,2	1.187	4.104	171,0	24	6	144	28,5	120	24	50	50.000
VarioLED Flex SOL W835	10011-03	improved	3.500	9	+/- 75 K	85	50	4.416	74,88	59	18,2	1.076	4.104	171,0	24	6	144	28,5	120	24	50	50.000
VarioLED Flex SOL W827	10014-03	improved	2.700	9	+/- 75 K	85	50	4.320	74,88	58	18,2	1.053	4.104	171,0	24	6	144	28,5	120	24	50	50.000
VarioLED Flex W SOL L 863	10019		6.300	single bin	+/- 150 K	75		3.744	74,88	50	18,2	912	4.104	171,0	24	6	144	28,5	60	24	70	50.000
VarioLED Flex W SOL L 835	10020		3.500	single bin	+/- 150 K	75		2.952	74,88	39	18,2	719	4.104	171,0	24	6	144	28,5	60	24	70	50.000
VarioLED Flex W SOL L 827	10021-01	improved	2.700	single bin	+/- 150 K	75		2.592	74,88	35	18,2	632	4.104	171,0	24	6	144	28,5	60	24	70	50.000
VarioLED Flex DONAR W 857	10048		5.700	4	+/- 75 K	85	50	1.980	21,6	92	10,5	965	2.052	171,0	12	3	36	57,0	120	12	45	50.000
VarioLED Flex DONAR W 835	10016-02		3.500	4	+/- 75 K	85		1.620	21,6	75	10,5	789	2.052	171,0	12	3	36	57,0	120	12	45	50.000
VarioLED Flex DONAR W 827	10017-02		2.700	4	+/- 75 K	85		1.440	21,6	67	10,5	702	2.052	171,0	12	3	36	57,0	120	12	45	50.000
VarioLED Flex DONAR W 935	10018-03		3.500	4	+/- 75 K	92	90	1.440	21,6	67	10,5	702	2.052	171,0	12	3	36	57,0	120	12	45	50.000

VarioLED Flex - LED Flex Tape Portfolio

Product Name	Art.-No.	Remarks	Colour (CCT)	sub bins	Colour variance	Ra/CRI	R9/CRI	Lumen	Watt	lm/W	W/m	lm/m	max length	Segment length	# of segments	LED/Segment	# of LEDs	LED Pitch	Beam Angle	Volt	Rth	L70*
			(K)					(lm)	(W)				(mm)	(mm)	(pc.)	(pc.)	(pc.)	(mm)	(°)	(V)	(K/W)	(h)
VarioLED Flex White																						
VarioLED Flex APOLLO W 857	10038-01		5.700	4	+/- 75 K	85	50	7.920	86,4	92	21,1	1.930	4.104	171,0	24	6	144	28,5	120	24	45	50.000
VarioLED Flex APOLLO W 835	10030-02		3.500	4	+/- 75 K	85		6.480	86,4	75	21,1	1.579	4.104	171,0	24	6	144	28,5	120	24	45	50.000
VarioLED Flex APOLLO W 830	10033-01	new	3.000	4	+/- 75 K	85		6.048	86,4	70	21,1	1.474	4.104	171,0	24	6	144	28,5	120	24	45	50.000
VarioLED Flex APOLLO W 827	10031-02		2.700	4	+/- 75 K	85		5.760	86,4	67	21,1	1.404	4.104	171,0	24	6	144	28,5	120	24	45	50.000
VarioLED Flex APOLLO W 935	10032-03		3.500	4	+/- 75 K	92	80	5.760	86,4	67	21,1	1.404	4.104	171,0	24	6	144	28,5	120	24	45	50.000
VarioLED Flex Herkules W 857	10053		5.700	4	+/- 75 K	85	50	10.260	146,88	70	35,8	2.500	4.104	57,0	72	1	72	57,0	120	24	30	50.000
VarioLED Flex Herkules W 835	10054		3.500	4	+/- 75 K	85		9.439	146,88	64	35,8	2.300	4.104	57,0	72	1	72	57,0	120	24	30	50.000
VarioLED Flex Herkules W 827	10055		2.700	4	+/- 75 K	85		8.618	146,88	59	35,8	2.100	4.104	57,0	72	1	72	57,0	120	24	30	50.000
VarioLED Flex Herkules W 935	10056		3.500	4	+/- 75K	92	90	8.618	146,88	59	35,8	2.100	4.104	57,0	72	1	72	57,0	120	24	30	50.000
VarioLED Flex Zeus W 857	10049		5.700	4	+/- 75 K	85	50	12.722	172,8	74	42,1	3.100	4.104	171,0	24	6	144	28,5	120	24	30	50.000
VarioLED Flex Zeus W 835	10050		3.500	4	+/- 75 K	85		11.491	172,8	67	42,1	2.800	4.104	171,0	24	6	144	28,5	120	24	30	50.000
VarioLED Flex Zeus W 827	10051		2.700	4	+/- 75 K	85		10.260	172,8	59	42,1	2.500	4.104	171,0	24	6	144	28,5	120	24	30	50.000
VarioLED Flex Zeus W 935	10052		3.500	4	+/- 75 K	92	90	10.260	172,8	59	42,1	2.500	4.104	171,0	24	6	144	28,5	120	24	30	50.000

VarioLED Flex - LED Flex Tape Portfolio

Product Name	Art.-No.	Remarks	Colour (CCT)	sub bins	Colour variance	Ra/CRI	R9/CRI	Lumen	Watt	lm/W	W/m	lm/m	max length	Segment length	# of segments	LED/Segment	# of LEDs	LED Pitch	Beam Angle	VoIt	Rth	L70*
			(K)					(lm)	(W)				(mm)	(mm)	(pc.)	(pc.)	(pc.)	(mm)	(°)	(V)	(K/W)	(h)
VarioLED Flex IQ-White																						
VarioLED Flex IQ White BASIC	10022-01		5.700		+/- 75 K	82		2.175	36	60	3,7	221	9.840	164	60	5	300	32,8	120	24	300	50.000
			2.700			82	30	1.950	36	54	3,7	198	9.840	164	60	5	300		120	24		
						82		4.125	72	57	7,3	419	9.840	164	60	10	600	16,4				
VarioLED Flex IQ White SOL	10012-02		6.300		+/- 150 K	75		1.380	28,8	48	14,0	673	2.052	171	12	5	60	34,2	120	24	70	50.000
			2.700			75		1.020	28,8	35	14,0	497	2.052	171	12	5	60	34,2	120	24		
						75		2.400	57,6	42	28,1	1.170	2.052	171	12	10	120	17,1				
VarioLED Flex IQ White ATON	10073	new	5.000		+/- 75 K	85		2.150,4	30,72	70	7,7	538	4.000	62,5	64	7	448	8,9	120	24	220	50.000
			2.200			80	60	1.926,4	30,72	63	7,7	482	4.000	62,5	64	7	448		120	24		
						85		4.076,8	61,44	66	15,4	1019	4.000	62,5	64	14	896	8,9				
VarioLED Flex RGB																						
VarioLED Flex RGB S	10009-01		624/528/467	4	White bin			1.450	72	20	18,0	353	4.104	171	24	8	192	21,4	115	24		30.000
VarioLED Flex RGB L	10034-01		624/528/467	4	White bin			1.360	54	25	11,0	265	5.130	171	30	6	180	28,5	115	24		30.000
VarioLED Flex RGB SV	10041	new	624/528/467	4	White bin			1.200	52	23	13,0	292	4.104	85,5	48	6	288	14,3	115	24		30.000
VarioLED Flex COLOR																						
VarioLED Flex B	10004-01		470	single bin				525	60	9	6,0	53	10.000	100	100	5	500	20,0	120	24	300	50.000
VarioLED Flex G	10005-01		527	single bin				2.250	60	38	6,0	225	10.000	100	100	5	500	20,0	120	24	300	50.000
VarioLED Flex R	10006		625	single bin				925	31	30	4,0	111	8.320	160	52	8	416	20,0	120	24	300	50.000
VarioLED Flex Y	10007		590	single bin				925	31	30	4,0	111	8.320	160	52	8	416	20,0	120	24	300	50.000
VarioLED Flex ATON B	10040	new	455	single bin				440	57,6	8	7,7	59	7.500	125	60	12	720	10,4	165	24	220	50.000
VarioLED Flex ATON R	10043	new	625	single bin				1.300	57,6	23	7,7	173	7.500	125	60	12	720	10,4	165	24	220	50.000
VarioLED Flex ATON A	10063	new	595	single bin				180	57,6	3	7,7	24	7.500	125	60	12	720	10,4	165	24	220	50.000