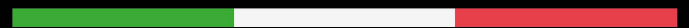


LCE

LED &
COMPONENTS
EXPERT



RED integrating
lighting
technologies®



Product Selection

2025 | 2026



Street



Industrial



High Bay



Area

Zhaga Book 15

	Model	Size (mm)	LED No	LED Type	max Flux (lm)	max Efficacy (lm/W)	CC CV	Certifications
	R0703	65×50	4	5050	2167	186	☒ ☐	
	R0308	70×50	4	3535	1836	171	☒ ☐	
	R0457	70×50	16	CSP	4600	160	☒ ☐	
	R0241	120×50	8	3535	4032	180	☒ ☐	
	R0485	120×50	8	5050	5554	189	☒ ☐	
	R0D55*	120×50	12	5050	8331	188	☒ ☐	
	R0D56	120×50	12	5050	8331	188	☒ ☐	
	R0B86	170×50	12	3535	5568	163	☒ ☐	
	R0498	170×50	12	5050	8331	188	☒ ☐	
	R0D13	170×50	18	5050	8777	198	☒ ☐	
	R0229	220×50	16	3535	6827	150	☒ ☐	
	R0484	220×50	16	5050	11108	188	☒ ☐	
	R0D14	220×50	24	5050	11703	198	☒ ☐	

* Suitable for 90° assy lens



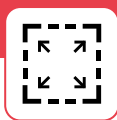
Street



Industrial



High Bay



Area

LightMAX

Flood lighting

	Model	Size (mm)	LED No	LED Type	max Flux (lm)	max Efficacy (lm/W)	CC CV	Certifications
	R0993	61×50	16	3030	2835	185	☒ ☒	
	R0970	120×50	32	3030	5650	184	☒ ☐	
	R0994	170×50	48	3030	8475	185	☒ ☐	
	R0947	220×50	64	3030	11300	184	☒ ☐	

IP protection system

	Model	Size (mm)	LED No	LED Type	max Flux (lm)	max Efficacy (lm/W)	CC CV	Certifications
	R0404	53×53	4	5050	2777	190	☒ ☐	
	R0168*	147×45	12	3535	5333	155	☒ ☐	
	R0344*	147×45	12	5050	6250	190	☒ ☐	
	R0B73	147×45	18	5050	9096	185	☒ ☐	
	R0B44	147×45	24	5050	17167	194	☒ ☐	

* Zhaga Book 19 compliant



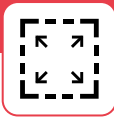
Street



Industrial



High Bay

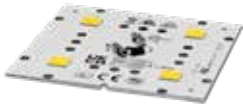


Area

Multiple Zhaga

	Model	Size (mm)	LED No	LED Type	max Flux (lm)	max Efficacy (lm/W)	CC CV	Certifications
	R0349	164×151	32	5050	16700	188	☒ ☐	05 pending CE RoHS
	R0839	172×100	24	5050	13557	204	☒ ☐	05 CE RoHS
	R0D15	220×200	64	5050	33205	192	☒ ☐	05 pending CE RoHS

STRADA-2X2-MX

	Model	Size (mm)	LED No	LED Type	max Flux (lm)	max Efficacy (lm/W)	CC CV	Certifications
	R0C24	70×70	4	7070	7822	196	☒ ☒	05 pending CE RoHS





Industrial



Office



Backlight



Commercial



Indoor



Wall Washer

LineMAX

Zhaga Book 7

	Model	Size (mm)	LED No	LED Type	max Flux (lm)	max Efficacy (lm/W)	CC CV	Certifications
	R1999	280×20	24	2835	2117	204	X ☐	05 CE RoHS Pb
	R1A16	280×20	35	2835	1027	166	X ☒	CE RoHS Pb
	R1B54	280×20	48	2835	3227	215	X ☐	CE RoHS Pb
	R1910	560×20	40	2835	2689	204	X ☐	CE RoHS Pb
	R1996	560×20	48	2835	4234	202	X ☐	05 pending CE RoHS Pb
	R1800	560×20	72	2835	6633	204	X ☐	05 CE RoHS Pb
	R1791	560×20	96	2835	8844	205	X ☐	CE RoHS Pb
	R1A15	560×20	70	2835	1980	165	X ☒	CE RoHS Pb
	R1380	280×24	12	2835	1058	204	X ☐	CE RoHS Pb
	R1381	280×24	24	2835	2117	204	X ☐	CE RoHS Pb
	R1868	280×24	32	2835	2151	207	X ☐	05 CE RoHS Pb
	R1382	560×24	24	2835	2117	204	X ☐	CE RoHS Pb
	R1383	560×24	48	2835	4234	202	X ☐	CE RoHS Pb
	R1718	560×24	64	2835	5896	197	X ☐	05 CE RoHS Pb
	R1452	280×55	33	2835	2911	198	X ☐	CE RoHS Pb
	R1369	280×55	44	2835	2958	205	X ☐	CE RoHS Pb
	R1C25	280×55	88	2835	5916	212	X ☐	CE RoHS Pb
	R1813	280×55	108	2835	6822	214	X ☐	CE RoHS Pb



Industrial



Office



Backlight



Commercial



Indoor



Wall Washer



Food lighting

	Model	Size (mm)	LED No	LED Type	max Flux (lm)	max Efficacy (lm/W)	CC CV	Certifications
	R1418	400×10	28	2835	1530*	160*	☐ ☒	CE RoHS COMPLIANT Pb
	R1494	400×10	56	2835	2619*	156*	☐ ☒	CE RoHS COMPLIANT Pb

* Values refer to white LEDs

Backlight

	Model	Size (mm)	LED No	LED Type	max Flux (lm)	max Efficacy (lm/W)	CC CV	Certifications
	R1517	184×18	3	6060	255	102	☐ ☒	CE RoHS COMPLIANT Pb
	R1504	267×18	4	6060	340	100	☐ ☒	CE RoHS COMPLIANT Pb
	R1505	433×18	6	6060	500	100	☐ ☒	CE RoHS COMPLIANT Pb
	R1506	599×18	8	6060	670	100	☐ ☒	CE RoHS COMPLIANT Pb
	R1507	931×18	12	6060	1020	102	☐ ☒	CE RoHS COMPLIANT Pb

Lianna

	Model	Size (mm)	LED No	LED Type	max Flux (lm)	max Efficacy (lm/W)	CC CV	Certifications
	R1D52	557×26	72	2835	6633	204	☒ ☐	CE RoHS COMPLIANT Pb

Daline

	Model	Size (mm)	LED No	LED Type	max Flux (lm)	max Efficacy (lm/W)	CC CV	Certifications
	R1C50	280×12	24	CSP	3655	170	☒ ☐	CE RoHS COMPLIANT Pb



Industrial



Office



Backlight



Commercial



Indoor



Wall Washer

LineMAX

Daisy-Mini

	Model	Size (mm)	LED No	LED Type	max Flux (lm)	max Efficacy (lm/W)	CC CV	Certifications
	R1A76	280×20	14	2835	1117	193	☒ ☐	CE  
	R1A19	280×20	28	2835	2234	207	☒ ☐	CE  
	R1729	280×20	14	2835 TW	700	132	☒ ☒	CE  
	R1B63	560×20	56	2835	3049	217	☒ ☐	CE  

Daisy

	Model	Size (mm)	LED No	LED Type	max Flux (lm)	max Efficacy (lm/W)	CC CV	Certifications
	R1C06	280×24	14	CSP	841	145	☒ ☒	CE  
	R1886	280×24	28	2835	2234	203	☒ ☐	CE  
	R1B93	560×24	56	2835	4469	202	☒ ☐	CE  

Dark light

	Model	Size (mm)	LED No	LED Type	max Flux (lm)	max Efficacy (lm/W)	CC CV	Certifications
	R1536	131×20	5	3535	2210	147	☒ ☐	CE  
	R1812	131×14	5	3535	1285	141	☒ ☐	CE  
	R1B39	227×35	5	5050	2909	148	☒ ☐	CE  



Industrial



Office



Backlight



Commercial



Indoor



Wall Washer

Annular Slice XTO

	Model	Size (mm)	LED No	LED Type	max Flux (lm)	max Efficacy (lm/W)	CC CV	Certifications
	R1B98 (7 pcs)	PCB: 274,6×18 Complete ring: ø650	24	2835	1551 (CRI 90)	153 (CRI 90)	☒ ☐	CE RoHS Pb
	R1B99 (10 pcs)	PCB: 272,8×18 Complete ring: ø900	24	2835			☒ ☐	CE RoHS Pb
	R1C00 (12 pcs)	PCB: 302,5×20 Complete ring: ø1200	24	2835			☒ ☐	CE RoHS Pb

Others

	Model	Size (mm)	LED No	LED Type	max Flux (lm)	max Efficacy (lm/W)	CC CV	Certifications
	R1475*	450×24	7	CSP	2692	160	☐ ☒	CE RoHS Pb
	R1386**	480×25	6	3535	3384	134	☐ ☒	CE RoHS Pb
	R1439	500×11	56+56	2835 TW	1135	123	☐ ☒	CE RoHS Pb
	R1679	560×14	40+40	2835 TW	852	157	☒ ☐	CE RoHS Pb
	R1B36	560×20	56+56	2835 TW	3020	151	☐ ☒	CE RoHS Pb
	R1629***	890×40	15	3535	6000	145	☐ ☒	CE RoHS Pb

* DC/DC driver on board

** 24Vdc dimmable

*** 48 Vdc dimmable





DecoMAX



Architectural



Color Mixing



Decorative



Indoor

	Model	Size (mm)	LED No	LED Type	max Flux (lm)	max Efficacy (lm/W)	CC CV	Certifications
	R2704	39×36	16	1616 RGBW	1960	67	☒ ☐	
	R2293	20	1	1616 RGBW	530	71	☒ ☐	
	R2121	44	1	5050 RGBW	367	59	☒ ☐	
	R2D66	48×23	4	Z-ES / XE-G	Designed for Coral lens by LEDiL - Available from Q2 2025			



DECOMAX ACCESSORIES





Downlight



Commercial



Indoor

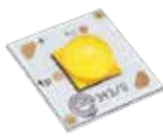


Spotlight



Wall Washer

Square

	Model	Size (mm)	LED No	LED Type	max Flux (lm)	max Efficacy (lm/W)	CC CV	Certifications
	R3245	13,35×13,35	1	3535	350	207	☒ ☐	CE RoHS COMPLIANT Pb
	R3246	13,35×13,35	1	5050	622	152	☒ ☐	CE RoHS COMPLIANT Pb
	R3295	13,35×13,35	1	XHP50	1032	155	☒ ☐	CE RoHS COMPLIANT Pb
	R3343	15,85×15,85	1	XHP70	1635	139	☒ ☐	CE RoHS COMPLIANT Pb
	R3A38	28×28	24	CSP	1788	115	☒ ☐	CE RoHS COMPLIANT Pb

Round

	Model	Size (mm)	LED No	LED Type	max Flux (lm)	max Efficacy (lm/W)	CC CV	Certifications
	R3676	9	1	3535	202	154	☒ ☐	CE RoHS COMPLIANT Pb
	R3766	25	4	CSP	706	133	☒ ☐	CE RoHS COMPLIANT Pb
	R3887	35	1	3535	1007	135	☒ ☐	CE RoHS COMPLIANT Pb
	R3A54	68,5	4	5050	1809	167	☒ ☒	CE RoHS COMPLIANT Pb



DotMAX



Downlight



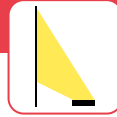
Commercial



Indoor

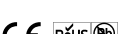


Spotlight



Wall Washer

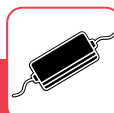
Star

	Model	Size (mm)	LED No	LED Type	max Flux (lm)	max Efficacy (lm/W)	CC CV	Certifications
	R3012	20×21	1	Z-ES / XE-G	250	142	☒ ☐	
	R3237	20×21	1	3535	350	207	☒ ☐	
	R3A44	20×21	1	5050	709	172	☒ ☐	
	R3262	16×15	1	3535	350	207	☒ ☐	

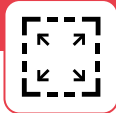
Dark light

	Model	Size (mm)	LED No	LED Type	max Flux (lm)	max Efficacy (lm/W)	CC CV	Certifications
	R3A56	25×23	1	5050	603	161	☒ ☐	
	R3A57	33×33	1	7070	1490	167	☒ ☒	
	R3757	24×20	1	3535	460	182	☒ ☐	

DOTMAX ACCESSORIES



FlatMAX



Area



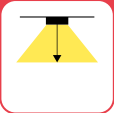
Office



Backlight



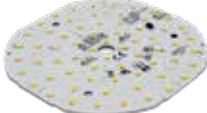
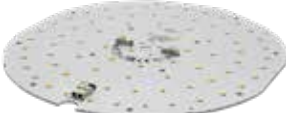
Indoor



Low Bay



Round

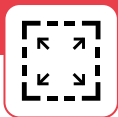
	Model	Size (mm)	LED No	LED Type	max Flux (lm)	max Efficacy (lm/W)	CC CV	Certifications
	R4884	50	32	2835	1497	178	☒ ☒	CE RoHS COMPLIANT Pb
	R4982	90	32	2835	2312	171	☒ ☒	CE RoHS COMPLIANT Pb
	R4981	120	65	2835	4472	177	☒ ☐	CE RoHS COMPLIANT Pb
	R4413	145	60	2835	3672	181	☒ ☐	CE RoHS COMPLIANT Pb
	R4D51	190	80	2835	5984	210	☒ ☐	CE RoHS COMPLIANT Pb
	R4366	237	72	2835	4406	177	☒ ☐	CE RoHS COMPLIANT Pb

Victoria-Mini

	Model	Size (mm)	LED No	LED Type	max Flux (lm)	max Efficacy (lm/W)	CC CV	Certifications
	R4C60	150	160	2835 W / TW	7711	219	☒ ☐	CE RoHS COMPLIANT Pb



FlatMAX



Area



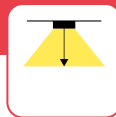
Office



Backlight



Indoor

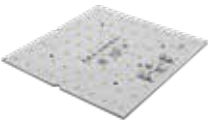


Low Bay

Finger

	Model	Size (mm)	LED No	LED Type	max Flux (lm)	max Efficacy (lm/W)	CC CV	Certifications
	R4218	543×250	112+112	2835	8691	196	☒ ☐	CE RoHS COMPLIANT Pb
	R4428	543×250	224+224	2835 TW	8782	148	☒ ☐	CE RoHS COMPLIANT Pb
	R4950	510×252	64+64	6060	2070	142	☒ ☒	CE RoHS COMPLIANT Pb
	R4A23	520×246	98	2835	4231	174	☒ ☐	CE RoHS COMPLIANT Pb

Other Shapes

	Model	Size (mm)	LED No	LED Type	max Flux (lm)	max Efficacy (lm/W)	CC CV	Certifications
	R4675	145×145	72	2835	2498	148	☒ ☐	CE RoHS COMPLIANT Pb
	R4465	247 (Ext.) 207 (Int.)	210	2835	3610	192	☒ ☐	CE RoHS COMPLIANT Pb
	R4364	283	60	2835	3348	196	☒ ☐	CE RoHS COMPLIANT Pb



UV lighting

	Model	Size (mm)	LED No	LED Type	Wavelength (nm)	Option Flux Range (mW)	CC CV	Certifications
	R5645	35	1	3535 UVC	275	10-150	☒ ☐	CE RoHS Pb
	R5723	280×20	12	3535 UVC	275	120-560	☒ ☒	CE RoHS Pb
	R5804	200×15	3 + 2	3535 UVC + 2835 ROYAL BLU	275	30-60	☒ ☒	CE RoHS Pb
	R5847	400×15	6 + 4	3535 UVC + 2835 ROYAL BLU	275	60-130	☒ ☒	CE RoHS Pb



Commercial

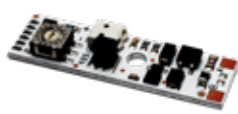


Indoor



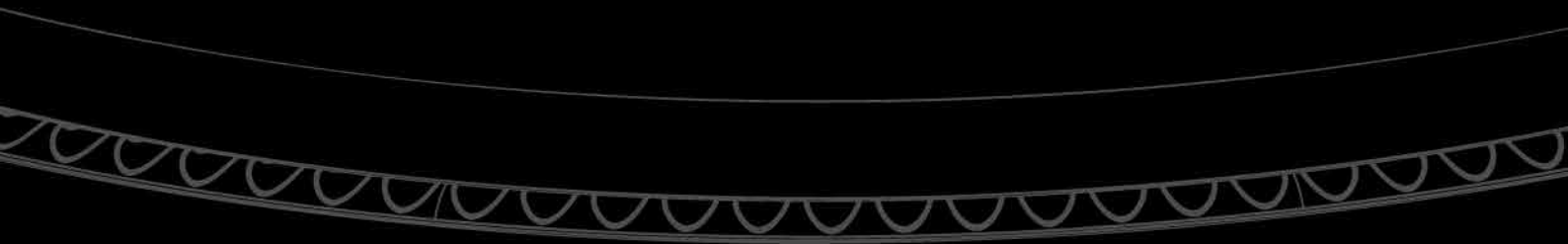
Spotlight

Driver modules

	Model	Size (mm)	Type	Vin (Vdc)	Iout	max Power (W)	Certifications
	R5743*	53×27	Step-up	20-28	100-1400	35	CE RoHS Pb
	R5489**	48×14	Step-down	19-51	150-900	40	CE RoHS Pb
	R5695*	35×18,5	Touch control	24 ± 10%	100-500	10	CE RoHS Pb

* Factory set

** Trim set



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