

# ray — ray evo



Ray is a family of linear luminaires with various lengths and mounting methods. In standard models, the LED is housed behind a frosted opal polycarbonate (DF) cover ideal for general lighting, or a satin microprismatic (MP) cover that provides improved glare protection for the eye. The multi-dot version features round, integrated LEDs with TIR lenses. Both Ray versions come in a variety of mounting options – surface, recessed, pendant, or wall mounted. The profiles come in several lengths, with each linear light model having two versions: a weaker and

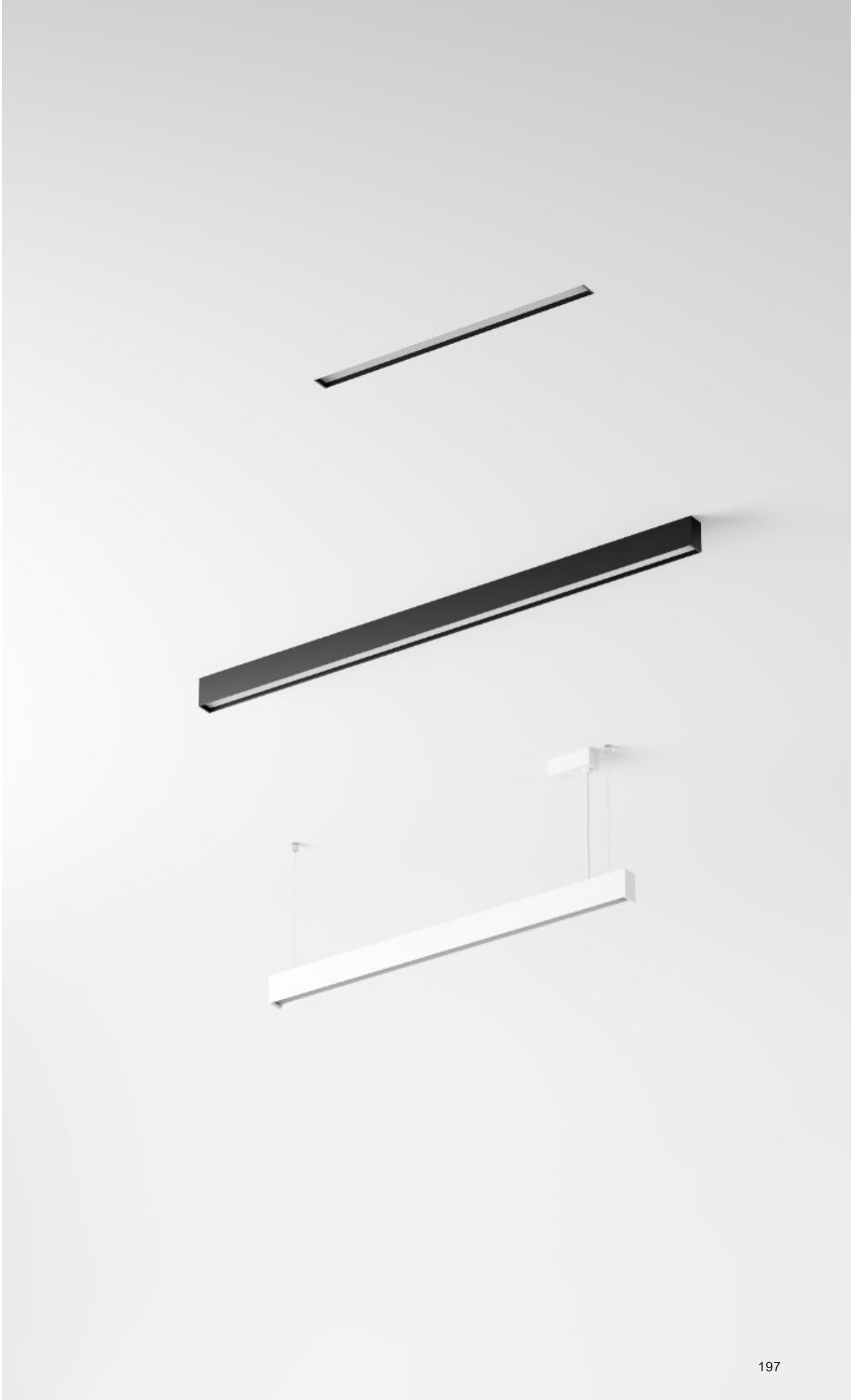
a stronger one. Ray's minimalist shape is perfect for bathrooms and various types of office interiors (conference rooms, workstations, passageways).

Ray Evo is based on a new main profile – this way, the power supply is located inside the body, which, in the case of surface-mounted and pendant lamps, makes the whole structure slimmer and a special box is no longer required. The two main versions are luminaires with Lightline linear modules and a new variety with Shift In spot modules.

—lightline ZW ↓

—lightline NT ↓

—lightline WP ↓



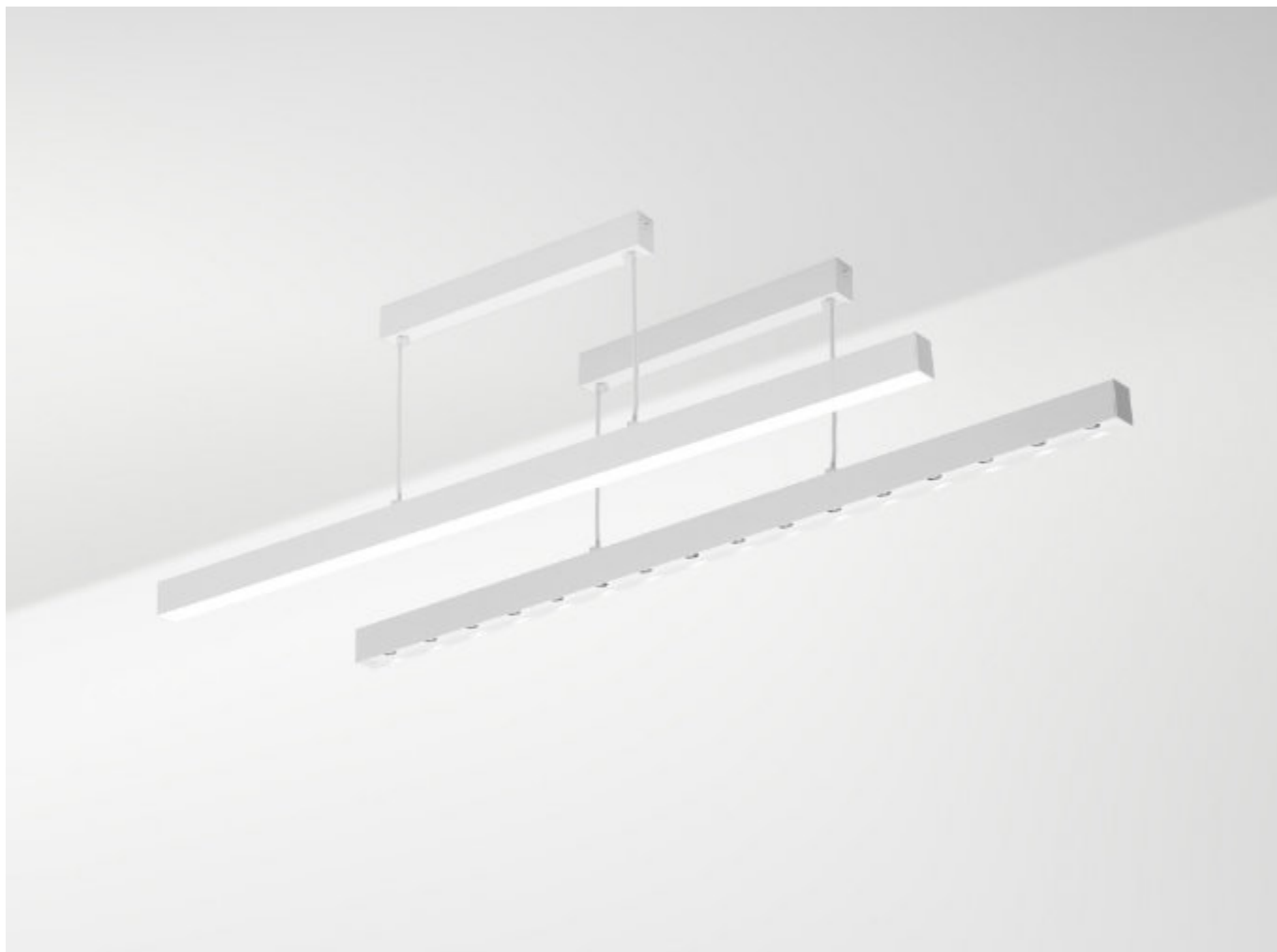


—shift in WP ↑

—shift in NT ↑

—shift in ZW ↑

**ray evo set**



ray ZW / ray ZW multi.dot



ray KN



ray KN multi.dot

**IF  
THE PLAN  
DOESN'T  
WORK  
CHANGE  
THE PLAN  
BUT NEVER  
THE GOAL**







Na Antresoli

foto: Migdal Studio

ray

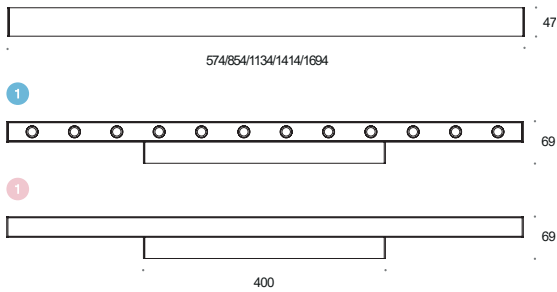


ray WP lightline / ray WP multi.dot

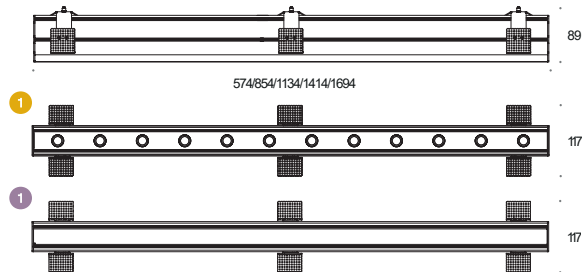
Model	On-Off	Switch Dim	DALI2	Black			White			Mixed		
				.02	.03	.99	.927	.930	.940	CR60-2700K	CR60-3000K	CR60-4000K
<b>RayKN multi.dot (wall)</b> ⊕												
1 574mm	17W1600lm, 47°	1.2250	1.3561	1.2251	•	•	•	•	•	•	•	•
854mm	26W2400lm, 47°	1.2252	1.3562	1.2253	•	•	•	•	•	•	•	•
1134mm	34W3200lm, 47°	1.2254	1.3563	1.2255	•	•	•	•	•	•	•	•
1414mm	42W4000lm, 47°	1.2256	1.3564	1.2257	•	•	•	•	•	•	•	•
<b>RayWP multi.dot (recessed)</b> ⊕												
1 574mm	17W1600lm, 47°	4.2266	4.3569	4.2267	•	•	•	•	•	•	•	•
854mm	26W2400lm, 47°	4.2268	4.3570	4.2269	•	•	•	•	•	•	•	•
1134mm	34W3200lm, 47°	4.2270	4.3571	4.2271	•	•	•	•	•	•	•	•
1414mm	42W4000lm, 47°	4.2272	4.3572	4.2273	•	•	•	•	•	•	•	•
<b>RayZW multi.dot (suspended)</b> ⊕												
1 574mm	17W1600lm, 47°	5.2274	5.3573	5.2275	•	•	•	•	•	•	•	•
854mm	26W2400lm, 47°	5.2276	5.3574	5.2277	•	•	•	•	•	•	•	•
1134mm	34W3200lm, 47°	5.2278	5.3575	5.2279	•	•	•	•	•	•	•	•
1414mm	42W4000lm, 47°	5.2280	5.3576	5.2281	•	•	•	•	•	•	•	•



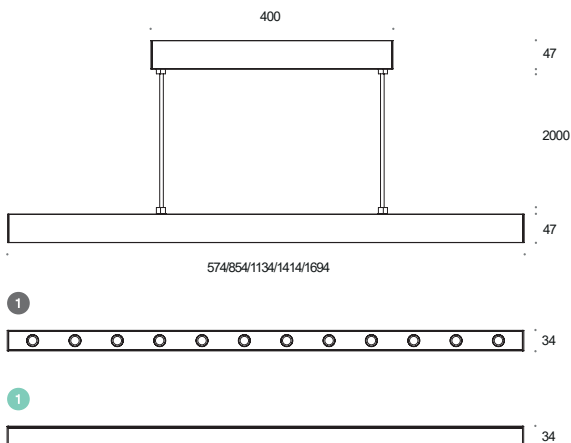
RayKN multi.dot / lightline



RayWP multi.dot / lightline



RayZW multi.dot / lightline



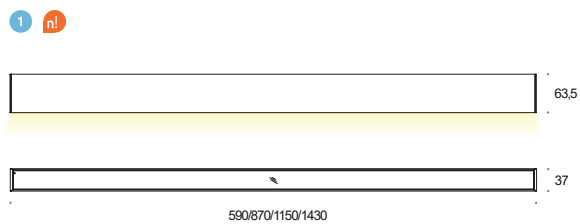


Model		On-Off	Switch Dim	DALI2	Black	White	Mixed	CR60-2700K	CR60-3000K	CR60-4000K	Diffused	Microprismatic
					.02	.03	.99	.927	.930	.940	.DF	.MP
<b>Ray KN (wall)</b>	☉											
304mm LP	8W850lm	6.0600			•	•	•	•	•	•	•	•
574mm LP	15W1700lm	6.0601	6.3516	6.1565	•	•	•	•	•	•	•	•
574mm HP	26W3400lm	6.0602	6.3517	6.1566	•	•	•	•	•	•	•	•
854mm LP	21W2550lm	6.0603	6.3518	6.1567	•	•	•	•	•	•	•	•
854mm HP	40W5100lm	6.0604	6.3519	6.1568	•	•	•	•	•	•	•	•
1134mm LP	27W3400lm	6.0605	6.3520	6.1569	•	•	•	•	•	•	•	•
1134mm HP	53W6800lm	6.0606	6.3521	6.1570	•	•	•	•	•	•	•	•
1414mm LP	34W4300lm	6.0607	6.3522	6.1571	•	•	•	•	•	•	•	•
1414mm HP	65W8500lm	6.0608	6.3523	6.1572	•	•	•	•	•	•	•	•
1694mm LP	40W5100lm	6.0609	6.3524	6.1573	•	•	•	•	•	•	•	•
1694mm HP	78W10200lm	6.0610	6.3525	6.1574	•	•	•	•	•	•	•	•
<b>Ray WP (recessed)</b>	☉											
574mm LP	15W1700lm	6.0914	6.3536	6.1738	•	•	•	•	•	•	•	•
574mm HP	26W3400lm	6.0635	6.3537	6.1595	•	•	•	•	•	•	•	•
854mm LP	21W2550lm	6.0915	6.3538	6.1739	•	•	•	•	•	•	•	•
854mm HP	40W5100lm	6.0637	6.3539	6.1597	•	•	•	•	•	•	•	•
1134mm LP	27W3400lm	6.0916	6.3540	6.1740	•	•	•	•	•	•	•	•
1134mm HP	53W6800lm	6.0639	6.3541	6.1599	•	•	•	•	•	•	•	•
1414mm LP	34W4300lm	6.0917	6.3542	6.1741	•	•	•	•	•	•	•	•
1414mm HP	65W8500lm	6.0641	6.3543	6.1601	•	•	•	•	•	•	•	•
1694mm LP	40W5100lm	6.0918	6.3544	6.1742	•	•	•	•	•	•	•	•
1694mm HP	78W10200lm	6.0643	6.3545	6.1603	•	•	•	•	•	•	•	•
<b>Ray ZW (suspended)</b>	☉											
574mm LP	15W1700lm	6.0622	6.3551	6.1585	•	•	•	•	•	•	•	•
574mm HP	26W3400lm	6.0623	6.3552	6.1586	•	•	•	•	•	•	•	•
854mm LP	21W2550lm	6.0624	6.3553	6.1587	•	•	•	•	•	•	•	•
854mm HP	40W5100lm	6.0625	6.3554	6.1588	•	•	•	•	•	•	•	•
1134mm LP	27W3400lm	6.0626	6.3555	6.1589	•	•	•	•	•	•	•	•
1134mm HP	53W6800lm	6.0627	6.3556	6.1590	•	•	•	•	•	•	•	•
1414mm LP	34W4300lm	6.0628	6.3557	6.1591	•	•	•	•	•	•	•	•
1414mm HP	65W8500lm	6.0629	6.3558	6.1592	•	•	•	•	•	•	•	•
1694mm LP	40W5100lm	6.0630	6.3559	6.1593	•	•	•	•	•	•	•	•
1694mm HP	78W10200lm	6.0631	6.3560	6.1594	•	•	•	•	•	•	•	•

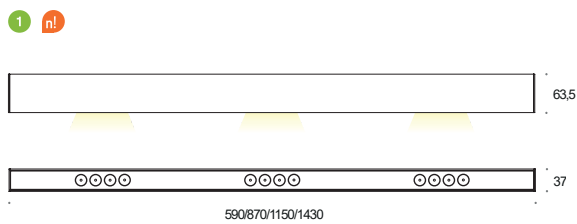


ray evo set

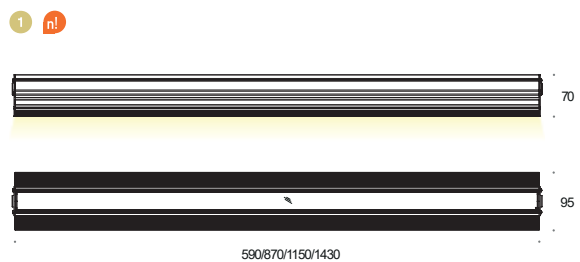
RayEvoSet Lightline NT



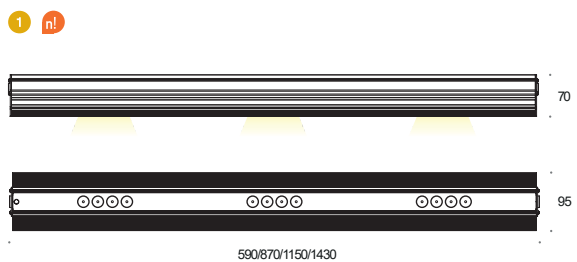
RayEvo Set Shift In NT



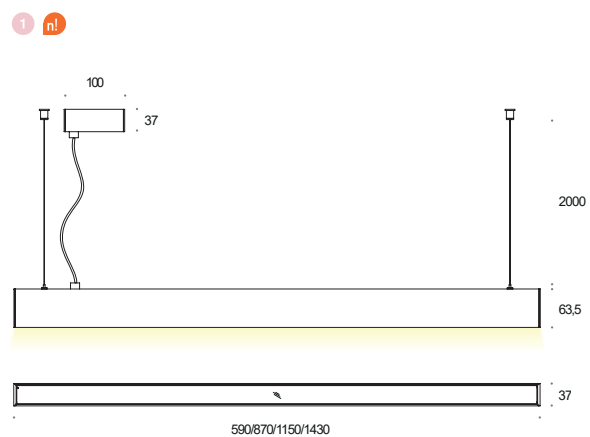
RayEvo Set Lightline WP



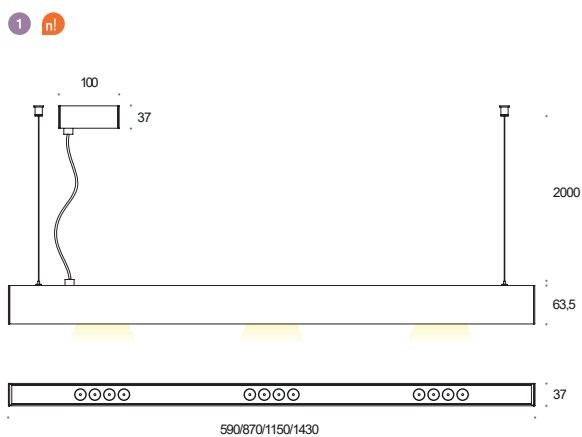
RayEvo Set Shift In WP



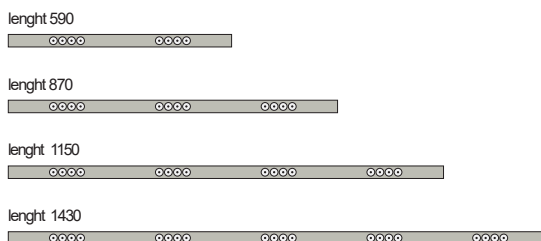
RayEvoSet Lightline ZW



RayEvo Set Shift In ZW



Shift In —Optics distribution depending on the length - all versions



Model		On-Off	Switch DIM	DALI2	Black	White	Mixed	CR88-2700K	CR88-3000K	CR88-4000K	Diffused	Microprismatic
					.02	.03	.99	.927	.930	.940	.DF	.MP
<b>RayEvoSet NT—Lightline (surface)</b> ⊕												
1	Lightline590 LP	14W690lm	3.3404	3.3405	3.3406	•	•	•	•	•	•	•
	Lightline 870 LP	20W1040lm	3.3407	3.3408	3.3409	•	•	•	•	•	•	•
	Lightline 1150LP	27W1390lm	3.3410	3.3411	3.3412	•	•	•	•	•	•	•
	Lightline 1430LP	33W1730lm	3.3413	3.3414	3.3415	•	•	•	•	•	•	•
	Lightline590 HP	27W1280lm	3.3416	3.3417	3.3418	•	•	•	•	•	•	•
	Lightline 870HP	39W1920lm	3.3419	3.3420	3.3421	•	•	•	•	•	•	•
	Lightline 1150HP	53W2560lm	3.3422	3.3423	3.3424	•	•	•	•	•	•	•
	Lightline 1430HP	65W3200lm	3.3425	3.3426	3.3427	•	•	•	•	•	•	•
<b>RayEvoSet WP—Lightline (recessed)</b> ⊕												
1	Lightline590 LP	14W690lm	4.3440	4.3441	4.3442	•	•	•	•	•	•	•
	Lightline 870 LP	20W1040lm	4.3443	4.3444	4.3445	•	•	•	•	•	•	•
	Lightline 1150LP	27W1390lm	4.3446	4.3447	4.3448	•	•	•	•	•	•	•
	Lightline 1430LP	33W1730lm	4.3449	4.3450	4.3451	•	•	•	•	•	•	•
	Lightline590 HP	27W1280lm	4.3452	4.3453	4.3454	•	•	•	•	•	•	•
	Lightline 870HP	39W1920lm	4.3455	4.3456	4.3457	•	•	•	•	•	•	•
	Lightline 1150HP	53W2560lm	4.3458	4.3459	4.3460	•	•	•	•	•	•	•
	Lightline 1430HP	65W3200lm	4.3461	4.3462	4.3463	•	•	•	•	•	•	•
<b>RayEvoSet ZW—Lightline (suspended)</b> ⊕												
1	Lightline590 LP	14W690lm	5.3476	5.3477	5.3478	•	•	•	•	•	•	•
	Lightline 870 LP	20W1040lm	5.3479	5.3480	5.3481	•	•	•	•	•	•	•
	Lightline 1150LP	27W1390lm	5.3482	5.3483	5.3484	•	•	•	•	•	•	•
	Lightline 1430LP	33W1730lm	5.3485	5.3486	5.3487	•	•	•	•	•	•	•
	Lightline590 HP	27W1280lm	5.3488	5.3489	5.3490	•	•	•	•	•	•	•
	Lightline 870HP	39W1920lm	5.3491	5.3492	5.3493	•	•	•	•	•	•	•
	Lightline 1150HP	53W2560lm	5.3494	5.3495	5.3496	•	•	•	•	•	•	•
	Lightline 1430HP	65W3200lm	5.3497	5.3498	5.3499	•	•	•	•	•	•	•
<b>RayEvoSet NT—Shift In (surface)</b> ⊕												
1	Shift In 590	19W1400lm, 47°	3.3428	3.3429	3.3430	•	•	•	•	•	•	•
	Shift In 870	27W2100lm, 47°	3.3431	3.3432	3.3433	•	•	•	•	•	•	•
	Shift In 1150	36W2800lm,47°	3.3434	3.3435	3.3436	•	•	•	•	•	•	•
	Shift In 1430	44W3500lm,47°	3.3437	3.3438	3.3439	•	•	•	•	•	•	•
<b>RayEvoSet WP—Shift In (recessed)</b> ⊕												
1	Shift In 590	19W1400lm, 47°	4.3464	4.3465	4.3466	•	•	•	•	•	•	•
	Shift In 870	27W2100lm, 47°	4.3467	4.3468	4.3469	•	•	•	•	•	•	•
	Shift In 1150	36W2800lm,47°	4.3470	4.3471	4.3472	•	•	•	•	•	•	•
	Shift In 1430	44W3500lm,47°	4.3473	4.3474	4.3475	•	•	•	•	•	•	•
<b>RayEvoSet ZW—Shift In (Suspended)</b> ⊕												
1	Shift In 590	19W1400lm, 47°	5.3500	5.3501	5.3502	•	•	•	•	•	•	•
	Shift In 870	27W2100lm, 47°	5.3503	5.3504	5.3505	•	•	•	•	•	•	•
	Shift In 1150	36W2800lm,47°	5.3506	5.3507	5.3508	•	•	•	•	•	•	•
	Shift In 1430	44W3500lm,47°	5.3509	5.3510	5.3511	•	•	•	•	•	•	•



details subject to change.

