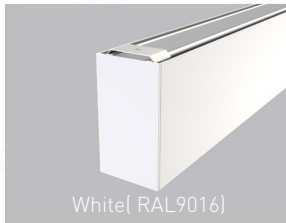


## ORLINEDUO - Suspended Up & Down Linear Light



Black (RAL9005)



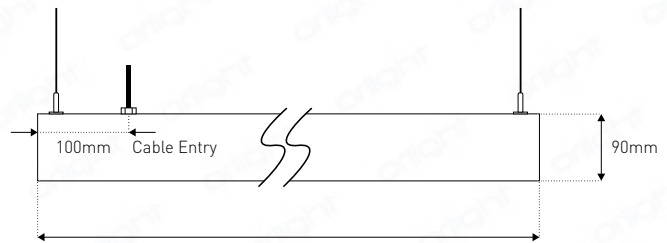
White (RAL9016)

## Description

This linear lighting product offers the perfect solution for locations that require robust and versatile fixtures. Designs can provide isolated individually spaced modules, continuous lines of light or custom shaped configurations for feature lighting. Allowing for dual aspect lighting for direct and indirect applications. Offering approximately 20% output upwards and 80% output downwards. Featuring integral tridonic control gear and CRI>80 to ensure light quality. Bespoke configurations available upon request - for example corner, square, rectangular and cross.

*Do not connect battery supply until 220/240 A.C. supply is permanently fed. Allow 24 hours charge before running lamp in emergency mode.*

## Dimensions



## Specification

Chipset	TRIDONIC SMD Chipset									
Voltage	110-240V									
Driver	Integral - Tridonic PSU									
Dimming Options	Switched; DALI (DT6); DSI; SwitchDIM; Corridor Function									
Colour Temperature	3000K					4000K				
Power	15W	21W	33W	47W	59W	15W	21W	33W	47W	59W
Operating Current	150 mA	200 mA	300 mA	400 mA	500 mA	150 mA	200 mA	300 mA	400 mA	500 mA
Flux	2241 lm	2970 lm	4274 lm	5677 lm	6895 lm	2346 lm	3285 lm	4473 lm	5941 lm	7215 lm
Efficacy	149 lm/W	141 lm/W	130 lm/W	121 lm/W	117 lm/W	156 lm/W	156 lm/W	136 lm/W	126 lm/W	122 lm/W
Lm per meter in Emergency	362 lm					381 lm				
Chip Life	LF70 >60,000									
Beam Angle	120°									
Binning	3 Step MacAdams Ellipse									
Emergency	3 Hour Maintained Emergency (Minimum length 1144mm)									
CRI	>80									
Finish	White - (RAL9016); Black - (RAL9005); (Bespoke RAL Colours Available Upon Request)									

## Standard Straight Lengths (Bespoke Configurations TBC upon Request)

CUT LENGTH (MM)							
<b>304 (Non-EM)</b>	2194	4104	6084	7974	9954	11844	13754
<b>374 (Non-EM)</b>	2264	4174	6154	8044	10024	11934	13824
<b>444 (Non-EM)</b>	2334	4244	6224	8114	10094	12004	13894
<b>514 (Non-EM)</b>	2404	4314	6294	8184	10164	12074	13964
<b>584 (Non-EM)</b>	2474	4384	6364	8254	10234	12144	14034
<b>654 (Non-EM)</b>	2544	4454	6434	8324	10304	12214	14104
<b>724 (Non-EM)</b>	2614	4524	6504	8394	10374	12284	14174
<b>794 (Non-EM)</b>	2684	4594	6574	8464	10444	12354	14244
<b>864 (Non-EM)</b>	2754	4664	6644	8534	10514	12424	14314
<b>934 (Non-EM)</b>	2824	4734	6714	8604	10584	12494	14384
<b>1004 (Non-EM)</b>	2894	4804	6784	8674	10654	12564	14454
<b>1074 (Non-EM)</b>	2964	4874	6854	8744	10724	12634	14524
1144	3034	4944	6924	8884	10794	12704	14594
1214	3104	5014	6993	8974	10864	12774	14664
1284	3174	5084	7064	9044	10934	12844	14734
1354	3244	5154	7134	9114	11004	12914	14804
1424	3314	5224	7204	9184	11074	12984	14894
1494	3384	5294	7274	9254	11144	13054	14964
1564	3454	5364	7344	9324	11214	13124	15034
1634	3524	5434	7414	9394	11284	13194	15104
1704	3594	5504	7484	9464	11354	13264	
1774	3664	5574	7554	9534	11424	13334	
1844	3734	5644	7624	9604	11494	13404	
1914	3804	5714	7694	9674	11564	13474	
1984	3874	5784	7764	9744	11634	13544	
2054	3944	5924	7834	9814	11704	13614	
2124	4034	6014	7904	9884	11774	13684	

## Product Coding Example: ORLINEDUO-WH-15W-4K-1424-DALI-EM

CODE	FINISH	POWER	COLOUR TEMPERATURE	LENGTH	DIMMING OPTION	EMERGENCY OPTION
ORLINEDUO	WH	15W	3K	X [see table above]	[SWITCHED]	EM [EMERGENCY]
	BL	21W	4K		DALI	
		33W			DSI	
		47W			CORRIDOR FUNCTION	
		59W				