

Estrella Pro RGBW Product Datasheet

Continuous or stand alone linear LED linear lighting system

Product Data

Warranty	5 years
Applications	Interior
Certification(s)	CE, RoHS

Physical Data

Colour Finish	White (RAL9016) BLack (RAL9011) Custom
Luminaire Fixing	Surface mounted, suspended
Length (mm)	576 1146 1716 2286
Construction Material	Aluminium
Diffuser Type	TPa rated

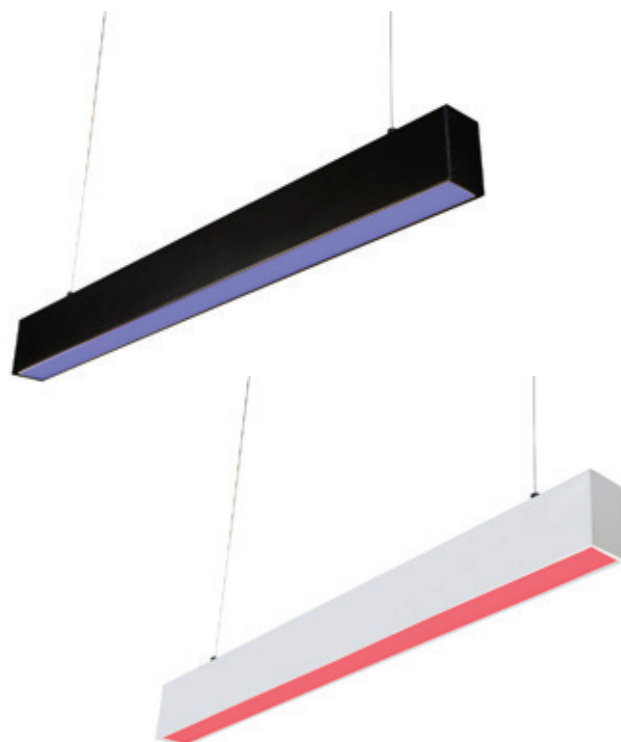
Electrical Data

Wattage	576mm: 10W 1146mm: 20W 1716mm: 30W 2286mm: 40W
Voltage Range	DC12V
Protection Class IEC	Class I

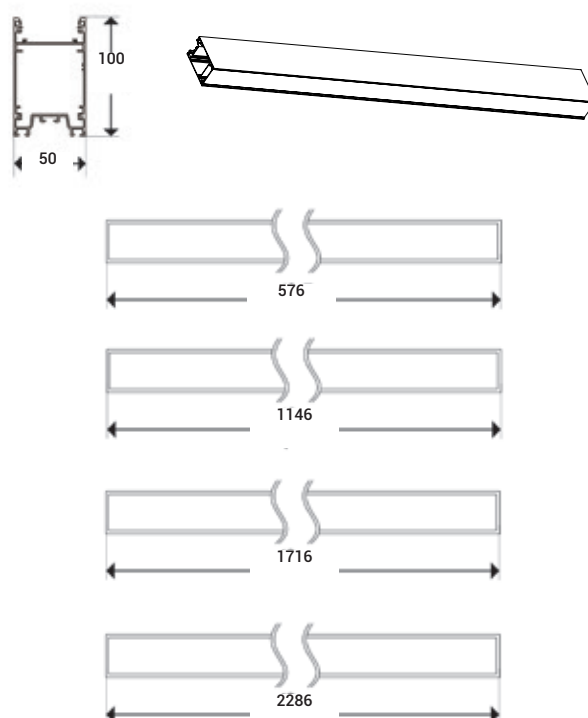
Performance Data

Efficacy	~50 Lm/W
Operating Temperature	-20°C to +45°C (0°C to 40°C for emergency)
°Kelvin	RGBW
Beam Angle	120°
Operating Hours	>50000
CRI	>80 Ra
Flicker-free	Yes
IP Rating	IP20
IK Rating	IK08

Excellent efficacy and a number of options such as finish colour, length and installation.



Dimensions (mm)



Estrella Pro RGBW Family

Part Codes

Linear Piece	Wattage	Lumens	Length (mm)	Weight (kg)
R340601/RGBW/10W	10W	500	576	2.2
R341201/RGBW/20W	20W	1000	1146	2.6
R341701/RGBW/30W	30W	1500	1716	3.0
R342201/RGBW/40W	40W	2000	2286	3.4

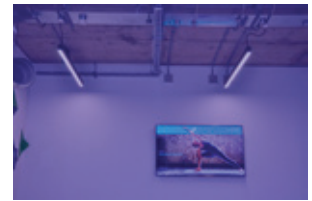
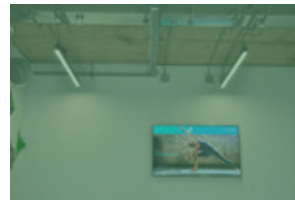
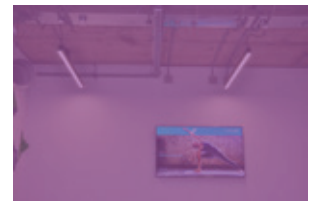
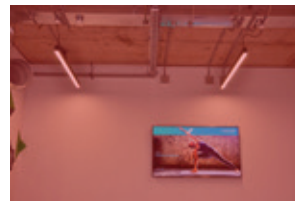
Suffix Option

/WT	White body finish
/BK	Black body finish
Call us for custom RAL	
/RGBW	RGBW
/E	Emergency
/LU	Low Glare Diffuser
/CC	Casambi
/F45	4.5 metre flex
/AM-PC	Antimicrobial Powder Coating

} 1st add body colour suffix

2nd add RGBW suffix

Then, suffixes:



Example: **R311105/BK/RGBW/AM-PC**
 Estrella Simplicity RGBW 1200mm 14W black body with anti-microbial powder coating

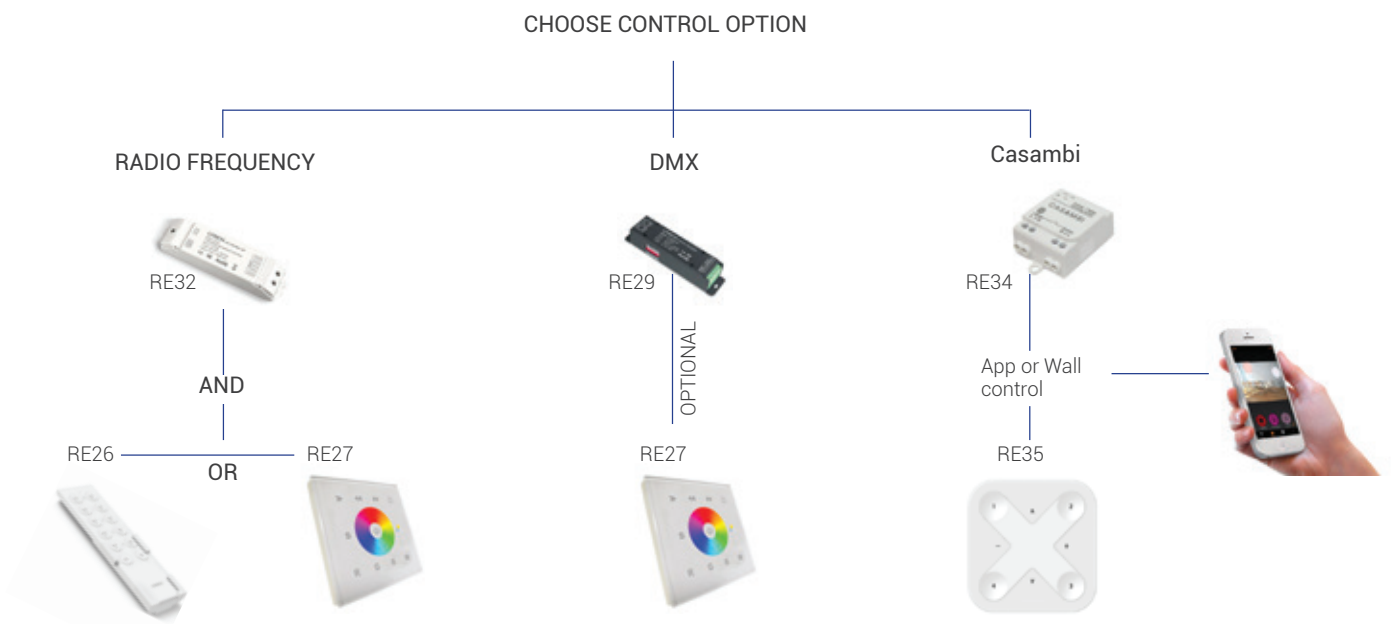


Estrella RGBW Family

Estrella RGBW controls

Part code **Option**

RE26	Premier Range RGBW Remote Control
RE27	Premier Range RGBW Wall Mounted Control
RE29	DMX RGBW Receiver
RE32	Premier Range RGBW Receiver



Estrella RGBW add on items

Part Code	Description
R31-04	Estrella connection pack (/WT for white, /BK for black)
R31-10	Estrella infill plate (/WT for white, /BK for black)
R31-06	Estrella surface mounting clips (pack of 2)
R31-07	Estrella suspension kit (pack of 2)
R31-08	Estrella T Bar grid ceiling kit (pack of 2)

