

Bloom Dark Pendant | 28W



Housing Colors



Color Temperatures



Electrical Specification

Input AC Voltage (V)	ACC200-220V
Frequency (Hz)	50 Hz
Driver operating Voltage	700mA 36V DC
Power Factor	>0.95
Current THD	<10%
Driver Efficiency	>85%
Inbuilt Surge Protection	3KV

Optical Parameters

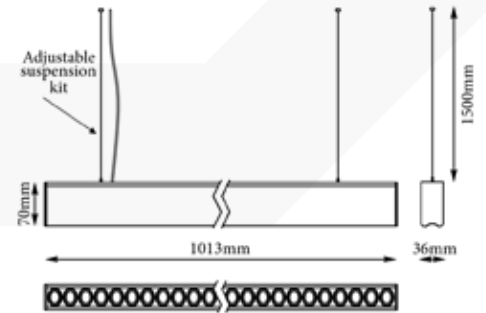
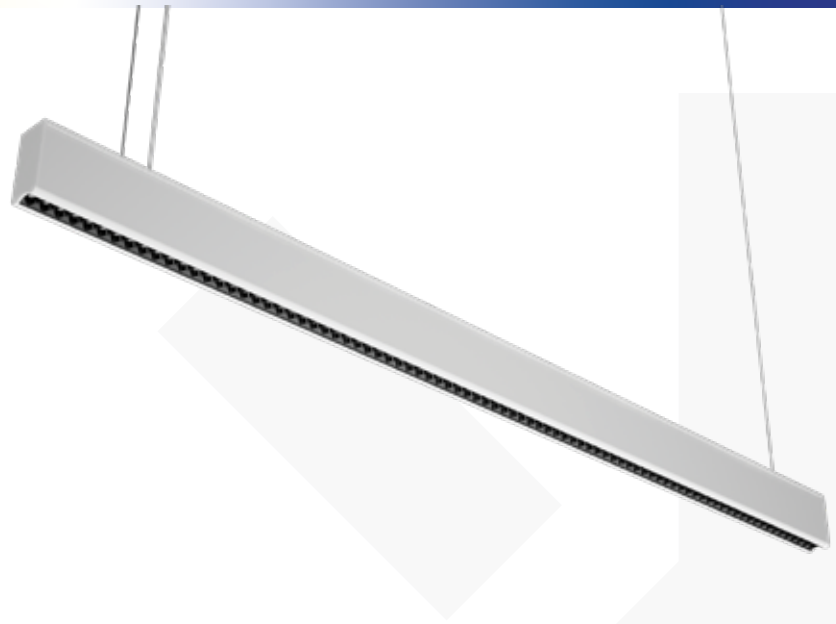
Primary Optics	PMMA Lens, PC Metallised Reflector
Secondary Optics	Anodised Reflector
Beam Angle	46°
UGR	<19
Beam Direction	Fixed

Product Material

Extruded Aluminium Housing & Aluminium Heat Sink

LED Parameters

CRI	>90
Binning	3 Step MacAdam
LED Lifetime	>50000hrs
Lumen output	2212LM@3000K, 2324LM@4000K
LED Chip	Mid Power LED 33-36Vdc/700mA
LED Wattage	34.4W
System Wattage	28.0W



Ordering Code

	Body Finish	CCT
Bloom Dark S - 28W -	<u>BL</u>	<u>3000K</u>
<small>Modify ordering code from given options:</small>	WH	4000K / TW

Platforms supported



Safety & General Features

Rohs - Lead Free Solder | Wires - Multi Core DC Output wire with connections Fire Retardant DC Wire | Operating Ambient Temperature - 10° to 50°C
Ingress Protection - IP20 | Mounting Parameters - Pendant Mounting for Ceiling with Length option.