



Flaplight System IP65

Exterior LED linear display lighting system

Product description:

The Radiant LED Flaplight system IP65 incorporates individually adjustable and lockable hinged barn-door flaps to control glare and cut-off to ensure excellent visual comfort

Designed for exterior facade and display lighting applications where precise control of the light cut-off and glare control are needed

The lighting head can be fitted with a variety of light engine types and optics providing both diffuse and focused distributions to give complete control of the lit effect

A self-locking adjustable angle mounting bracket ensures that correct aiming angle is maintained once set. The angle can easily be adjusted using an Allen key

Cree XPE, XPG or XQE LEDs with Ledil Liarisa lenses

Integral DC to DC low voltage drivers. Remote 30V DC power supply

30 Watts per Mtr

Radiant can supply this system in custom lengths based on a 100 mm module up to 2.5 Mtrs

Either 25 mm or 50 mm LED pitch can be supplied

Dimming options available: 1-10V, DMX and DALI. Separate dimming channel

Anodized, plated or any RAL paint colour finish

* RGB, RGBW, RGBA and Dynamic-white options do not use a colour mixing lens

Up to 3000 Lumens per mtr

EN
60598



Product Code	No. of LEDs per mtr.	IP	Length (mm)	LED Type	Optics	Colour Temp. (K)	CRI	Feed	Bracket Type	Finish
RAD FLAPLIGHT IP65	40 LEDs per Mtr: 25mm pitch	65	200mm	Cree: XPE XPG XQE	120°	27=2,700k	80 90	End Back	Adjustable angle bracket	Powder coat: Black White Any RAL colour
	20 LEDs per Mtr: 50mm pitch		-increments of 100mm up to- 2,500mm		Ledil Larisa lens & Cree XPE LED: 19°, 30°, 50°, 40x20°	30=3,000k 35=3,500k 40=4,000k 45=4,500k 50=5,000k				
					(Guide figures - see Ledil website for more options)	* RGB * RGBW * RGBA * Dynamic white			Fixed angle bracket Custom	Hard anodized: Black White Silver