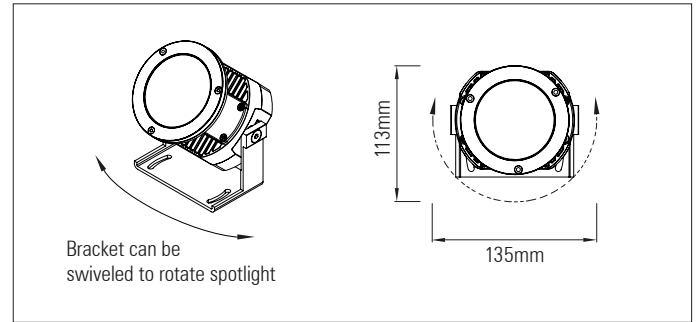
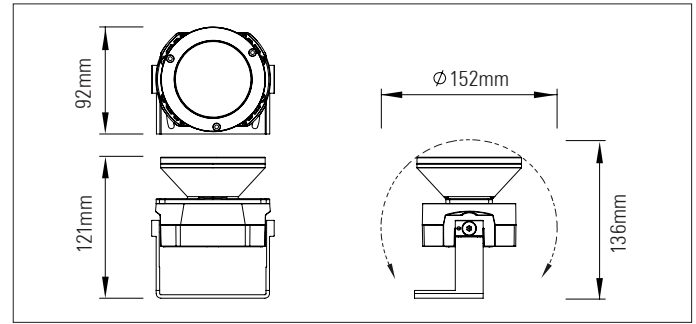


## D 100 Tunable White IP20 Class 111

1 x high-power tunable white LED cluster with ultra narrow beam lens  
Interior LED spotlight range



### D 100 IP20 Spotlight with 1 x high-power tunable white LED cluster array comprising of 4 x white-light LEDs, with ultra narrow beam collimator lens

Interior LED spotlight range with integral LV DC to DC driver or remote AC to DC driver and extremely narrow beam for highly controlled, creative decorative lighting effects

#### Product description:

The D 100 IP20 spotlight range has been developed for use in architectural lighting applications where powerful, highly controlled lighting effects are required from a compact luminaire

Each spotlight comprises of: 1 x high-power tunable white LED cluster array comprising of 4 x white-light LEDs, with ultra narrow collimator lens with 6.7° beam

Up to 10 Watts per spotlight

Rotatable in two axes using the adjustable angle brackets. Other mounting brackets are also available including custom designs to meet project requirements

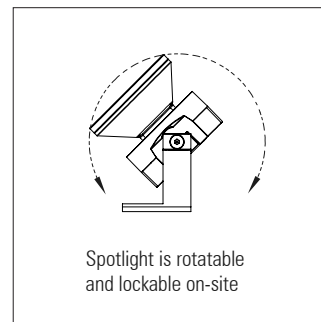
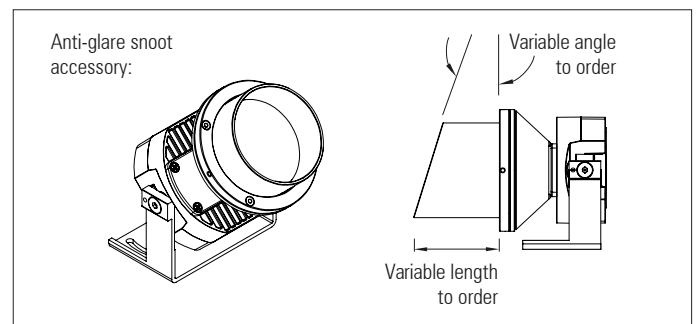
Both integral LV DC to DC driver and remote AC to DC driver versions are available

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

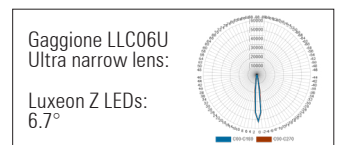
Various LED colour temperature and CRI options available. Each of the 4 LEDs within the cluster of 4 LEDs can be a different colour temperature. Custom combinations can be specified.

Satin black, satin white or any RAL paint colour finish

Custom anti-glare snoot accessories can be specified - ensuring excellent visual comfort



Up to 900 Lumens per spotlight  
with all 4 LEDs on full power



Product Code	IP	LED Type	Colour Temp. (K)	CRI	Optics (°)	Anti-glare Snoot	Fixing Type	Finish
D 100 IP20 ULTRA NARROW LENS TUNABLE WHITE REMOTE DRIVER	20	LUMILEDS: Cluster of 4x LUXEON Z LEDs - White light	Specify colour temp. for each of the 4 LEDs in the LED cluster array: 22=2,200k 27=2,700k 30=3,000k 35=3,500k 40=4,000k 50=5,000k 57=5,700k 65=6,500k	70 80 90	Gaggione LLC06U Ultra narrow lens: Luxeon Z LEDs: 6.7°	Cut-angle: 0° - 75° (increments of 5°)  Height: specify height	Adjustable angle	Black White Any RAL colour
D 100 IP20 ULTRA NARROW LENS TUNABLE WHITE INTEGRAL DRIVER							Fixed angle	
	Custom height adjustable angle (specify leg height)	Custom solution						