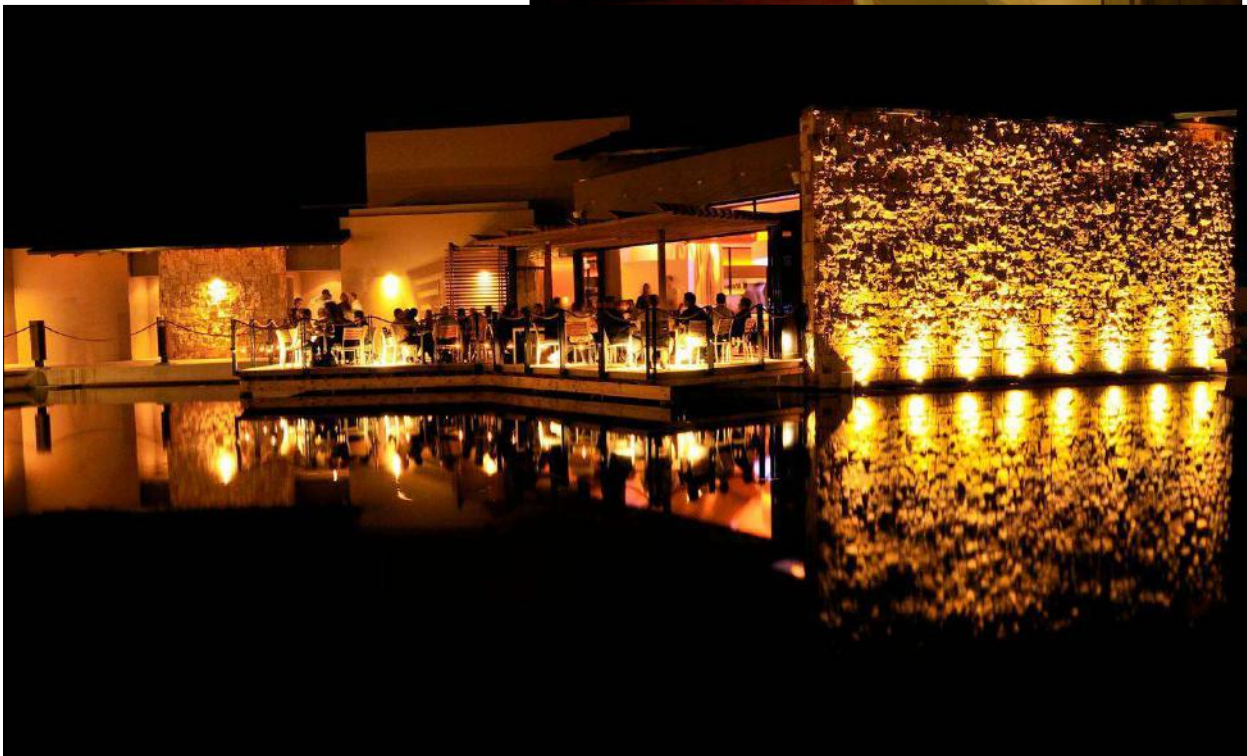


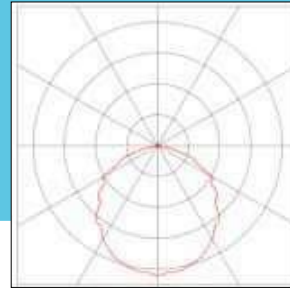
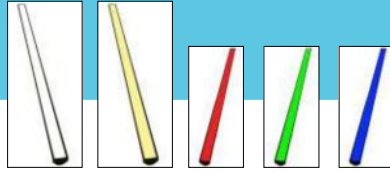
Ghostlight Wash



LED Colour options

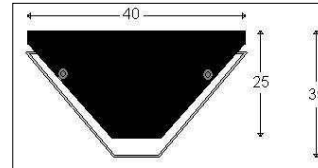
Standard LED options are:

1. Warm white 3000K
2. Soft white 4500K
3. Red, Green, Blue, Amber
4. RGB - in one, for colour mixing.



Lens options

1. Standard lens is opal
2. Other options are:
3. Clear - for 25% more light, (but now the individual LEDs will be visible)
4. Or coloured lenses if you want to change light colour without changing the LEDs - It is best to start with soft white 4500K as a base colour



Ghostlight wash	
Body construction	Extruded aluminium LM 6 powder coated or anodised
Lens type	PMMA - Acrylic - either clear or frosted or coloured -guaranteed for 10 years in sunlight
Mounting	Surface mount or swivel with smiley bracket
LED type - white light	Ribbon – Nichia 5W,10W or 15W per m 500, 1000 or 1500 lumens per m MP8 – LG 13W or 26W per m 1300 or 2600 lumens per m MP16 – LG 26W or 52W per m 2600 or 5200 lumens per m In all cases lumens are for 5000K – reduce by 8% for 3000K
R G B	15W or 30W or 45W per m
HV option	600mm – 10W/1000lumen///20W 2000 lumen 900mm – 15W 1500 lumen///30W 3000 lumen 1200mm – 20W 2000 lumen///40W 4000 lumen 1500mm – 25W 2500 lumen///50W 5000 lumen Lumens are for 5000K – for 3000K reduce by 8%. Expect 20% losses through opal lens and 10% losses through clear or fresnel lenses
Supply voltage Dimmable	12V DC – or in specific instances (MP 16) 230V AC Yes with appropriate dimmer and DMX controllable
Wattage for LV - white light Wattage - R G B	Either 5W or 10W or 15w per m 7,5W per m
IP rating	IP 44 / for MP range and either IP44 or IP 65 for Ribbon HV option only available in IP44
Lengths	From 100mm to 5000mm and anything in between as long as the cutting increment is 50mm for Ribbon/ For HV cutting lengths are 300mm.

Lumen values are as measured at source - on the PCB - not exiting light fitting. Values are subject to change at any time and without notice.