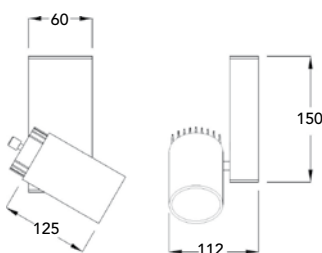


# SOVEREIGN® SURFACE HIGH EFFICIENCY LED PROJECTORS

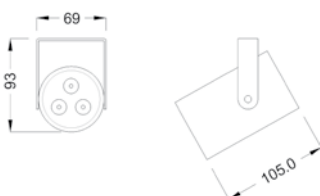
A range of high quality surface mounted projectors designed for use with the latest high output TriplePowerEmitter modules fitted with CREE LED's. Housings manufactured from high quality aluminium extrusion with bespoke heat-sink for optimum performance and longevity. Standard units fitted with either warm white or cool white LED's with RGB versions available on request. Choice of beam angles and mounting options. Both integral & remote power supply versions available. Standard finishes black, white or silver with other BS/RAL colours to order.



## SOVEREIGN® ELECTRONIC SPOT (INTEGRAL POWER SUPPLY)

Cat.No	Colour Temp	Beam Angle	Wattage	Light Output
18310	3000k	10°	3x3W	370 lm
18311	3000k	20°	3x3W	370 lm
18312	3000k	40°	3x3W	370 lm
18313	6000k	10°	3x3W	490 lm
18314	6000k	20°	3x3W	490 lm
18315	6000k	40°	3x3W	490 lm
10356	20W & 35W GX10 CMH versions also available			
17356	50W MR16 version also available			

Suffix Cat No with /TR (track adaptor) or /CP (ceiling plate)



Bespoke products available

## SOVEREIGN® LED SPOT (FOR REMOTE POWER SUPPLY)

Cat.No	Colour Temp	Beam Angle	Wattage	Light Output
18316	3000k	10°	3x3W	370 lm
18317	3000k	20°	3x3W	370 lm
18318	3000k	40°	3x3W	370 lm
18319	6000k	10°	3x3W	490 lm
18320	6000k	20°	3x3W	490 lm
18321	6000k	40°	3x3W	490 lm

RGB versions (as shown) also available



LED Power Supplies (non dimmable)

**Cat.No Will Operate**

**98080** 1 Fitting

**98081** up to 4 fittings

Dimmable versions also available