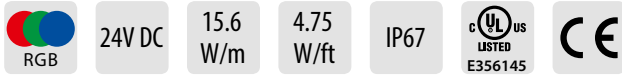




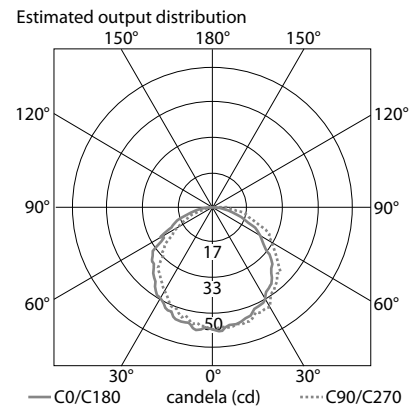
# KKSL RGB

## Specification sheet



### PRODUCT SPECIFICATION

<b>Dimension</b>	H12.3/W13/L99.3-2016mm (H0.48/W0.51/L3.91-79.37in)
<b>PCB increment</b>	83.3mm increment/2000mm max (3.28in increment/78.74in max)
<b>LED pitch</b>	13.9mm - 72LED/m (0.55in - 21.95LED/ft)
<b>Chip</b>	Red Epistar/Green Samsung/Blue Samsung
<b>Beam angle</b>	110°
<b>Colours</b>	Red 620-625nm/Blue 455-460nm/Green 520-525nm
<b>Bin/Step</b>	5nm tolerance
<b>CRI</b>	N/A
<b>Lifetime</b>	50,000 hours @ 25°C (50,000 hours @ 77°F)
<b>Operating temp</b>	T <sub>a</sub> = -20 to 50°C (T <sub>c</sub> max = 70°C) T <sub>a</sub> = -13 to 122°F (T <sub>c</sub> max = 158°F)
<b>IP rating</b>	IP67
<b>Finish</b>	Silver anodised
<b>Cover/lens</b>	Silicone potted
<b>Mounting</b>	Surface mounting via clips or brackets
<b>Connection</b>	Sheathed hardwire tails or male/female connectors
<b>Control</b>	DMX/DALI (see visDIM range)



### PERFORMANCE DATA

<b>Power consumption</b>	15.6W/m (4.75W/ft)
<b>Supply voltage</b>	24V DC
<b>Supply current</b>	0.65A/m (0.198A/ft)
<b>Luminous flux</b>	Red: 113lm/m Green: 224lm/m Blue: 40lm/m White: 353lm/m (Red: 34lm/ft Green: 68lm/ft Blue: 12lm/ft White: 108lm/ft)

### TECHNICAL DRAWING

