



LiNi-R RGB

Specification sheet

KKDC



24V DC

15.6
W/m

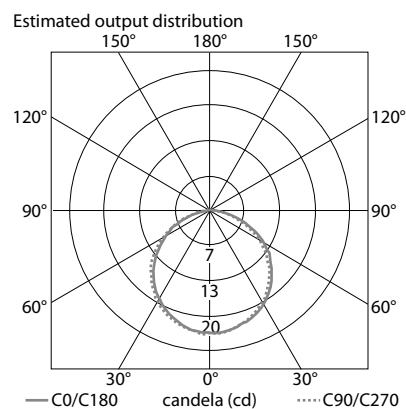
4.75
W/ft

IP40



PRODUCT SPECIFICATION

Dimension	H42.7/W25.8/L100.3-2017mm (H1.68/W1.02/L3.95-79.41in) (including spring clips)
PCB increment	83.3mm increment/2000mm max (3.28in increment/78.74in max)
LED pitch	13.9mm - 72LED/m (0.55in - 21.95LED/ft)
Chip	Red Epistar/Green Samsung/Blue Samsung
Beam angle	110°
Colours	Red 620-625nm/Blue 455-460nm/Green 520-525nm
Bin/Step	5nm tolerance
CRI	N/A
Lifetime	50,000 hours @ 25°C (50,000 hours @ 77°F)
Operating temp	T _a = -25 to 55°C (T _c max = 74°C) T _a = -13 to 131°F (T _c max = 165.2°F)
IP Rating	IP40
Finish	Silver anodised
Cover/lens	Diffused
Mounting	Recessed mounting via spring clip
Connection	Hardwire tails or male/female connectors
Control	DMX/DALI (see visDIM range)



PERFORMANCE DATA

Power consumption	15.6W/m (4.75W/ft)
Supply voltage	24V DC
Supply current	0.65A/m (0.198A/ft)
Luminous flux	Red: 54lm/m Green: 116lm/m Blue: 19lm/m White: 167lm/m (Red: 16lm/ft Green: 35lm/ft Blue: 6lm/ft White: 51lm/ft)

TECHNICAL DRAWING

