

Flexible

Cluster PIXEL RGB

Specification sheet

KKDC



Dimension	H10.7/W33.9/L64mm (H0.42/W1.33/L2.52in)
Module pitch	min200mm-max2000mm (min7.87-max78.74in)
Chip	Red TEKCORE/Green EPILEDS/Blue 3E
Beam angle	120°
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	Ta= -25 to 50°C (T _c max = 66°C) Ta= -13 to 122°F (T _c max = 150.8°F)
IP rating	P67
Finish	Polycarbonate
Cover/lens	Clear
Mounting	Surface mounting via clips
Power feed	Cluster to Distributor: 4Pin type IP67 connector
Control	Cluster system via DMX512 (Speak to KKDC for further details))

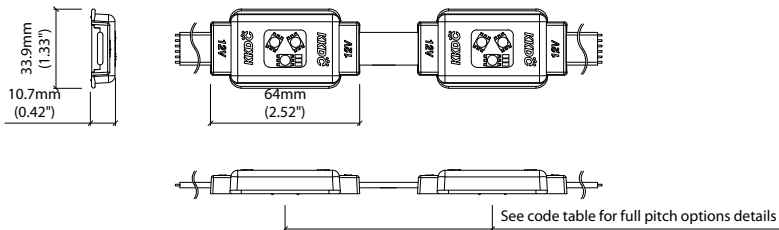


PERFORMANCE DATA

Power consumption	Supply voltage	Supply current
0.72W	12V DC	0.06A

Clear Cover

Red: 5/module
Green: 13/module
Blue: 2/module
White: 13/module



Data derived from independent UKAS/IESNA LM-79-08 accredited testing of production samples.

See KKDC website for product document updates.

www.kkdc.lighting

ClusterPixelRGBS-02.01EN-20190830

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Cluster PIXEL RGB Accessories

KKDC

MOUNTING OPTIONS

Note: Accessories are to be ordered separately with corresponding code shown below.



KKCP-15

Clip

