s t a r b r i g h t
t e c h n o l o g y

FLEXOR SPECIFICATIONS

Model	FRC	FAC	FYC	FWC	FGC	FBC
LED Color	Red	Amber	Yellow	White	Green	Blue
LED Type	AllnGap	AllnGap	InGan	InGan	InGan	InGan
Wave Length	625nm	594nm	585nm	N/A	525nm	470nm
Viewing Angle	120°	120°	120°	120°	120°	120°
Voltage	12 VDC	12 VDC	12VDC	12 VDC	12 VDC	12 VDC
Consumption	1 W / ft	1 W / ft	1.5W/ft	1.5 W / ft	1.5 W / ft	1.5 W / ft
Operating Temp. Range	-22°F to +167°F	-22°F to +167°F	-22°F to +167°F	-22°F to +167°F	-22°F to +167°F	-22°F to +167°F
Storage Temp. Range	-40°F to +185°F	-40°F to +185°F	-40°F to +185°F	-40°F to +185°F	-40°F to +185°F	-40°F to +185°F
Standard	UL 48	UL 48	UL 48	UL 48	UL 48	UL 48
Applicable Locations	Suitable for use in dry, damp and wet locations for indoor and outdoor applications	Suitable for use in dry, damp and wet locations for indoor and outdoor applications	Suitable for use in dry, damp and wet locations for indoor and outdoor applications	Suitable for use in dry, damp and wet locations for indoor and outdoor applications	Suitable for use in dry, damp and wet locations for indoor and outdoor applications	Suitable for use in dry, damp and wet locations for indoor and outdoor applications
Length	1ft	1ft	1ft	1ft	1ft	1ft
Weight	11g	11g	11g	11g	11g	11g
Warranty	5 Years	5 Years	5 Years	5 Years	5 Years	5 Years