

# Geckolighting® 20w LED RGB Floodlight



## Geckolighting® LED 20w RGB colour changing Floodlight

Robust lighting unit with polycarbonate lens (NO GLASS) for outside or inside applications including security and signage lighting, yards, open areas, sheds, mobile accommodation and display/feature lighting. Also cars, trucks and boats. **Gecko LED floodlights** deliver long life, high performance and minimum power usage. Low voltage 12 or 24 volt DC or High voltage 85-265VAC. Standard is Cool White (6000-6500K), however all colour options are available including full RGB colour changing.



Model Number	70-FL20RGB (240VAC) 70-FL20DCRGB (12-24VDC)
LED power:	20W
Total power:	21.5W
Input Voltage	85-265VAC (70-FL20RGB) DC12-24V (70-FL20DCRGB)
Frequency Range	50/60Hz
Luminous flux:	1,800lm
Power Factor(PF)	>0.95
Total Harmonic Distortion ( Thd)	<15%
Luminous efficiency:	>80-90lm/w
Light efficiency:	>90%
Operating temperature:	-30°C ~ +55°C
Color Temperature	RGB colour change
Color Index(CRI)	Ra>85
Light Distribution Curve/Beam Pattern	Rectangular optical spot
Lighting angle:	Horizontal axis 120°, vertical axis 60°
Light Body& Lampshade	Aluminum Alloy And PC
IP Rating:	IP65
Working Life	50,000 Hrs
Dimensions – Width x Height x Depth:	180mm(W) x 140mm(H) x 130mm(D)
Net Weight	1Kg



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 **LED**