

Project:	Date
Type:	
Model:	

Features:

HOUSING MATERIALS	Coated aluminum, anodized powder coating. T=60-80 um. Adhesion of ISO class, 1.ASTM class 4B
GLASS LENS	Tempered step glass. T=4mm
DIMMABLE	Not dimmable
CABLE GLAND	IP68 / PG-9 PCV
GASKET	Tooling shaped seal
PCB	Excellent heat conductivity aluminum.
OPERATING TEMPERATURE	-4°F to 113°F
POWER CABLE	H05RN-F 2X1.0mm ² L=2.0m (low voltage)
FIXTURE IP/ IK Rating	IP66 Rated / IK08

OPTICS



RGF



15°



20°



30°



45°



RGF

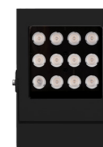
FINISH OPTIONS



Graphite
RAL7037



Silver Gray
RAL9022



Black
RAL9005

Example: RGF-19L50K-D20-X-GR



Series	Lumens (CCT)			Beam Angle				Voltage	Finish
RGF 25 Watts	17L20K 17L (2000K) 1,790 Lumens	18L30K 18L (3000K) 1,850 Lumens	19L50K 19L (5000K) 1,951 Lumens	D15 15°	D20 20°	D30 30°	D45 45°	X X = 24 Volts Requires remote 24V transformer.	BK Black GR Graphite SG Silver Gray

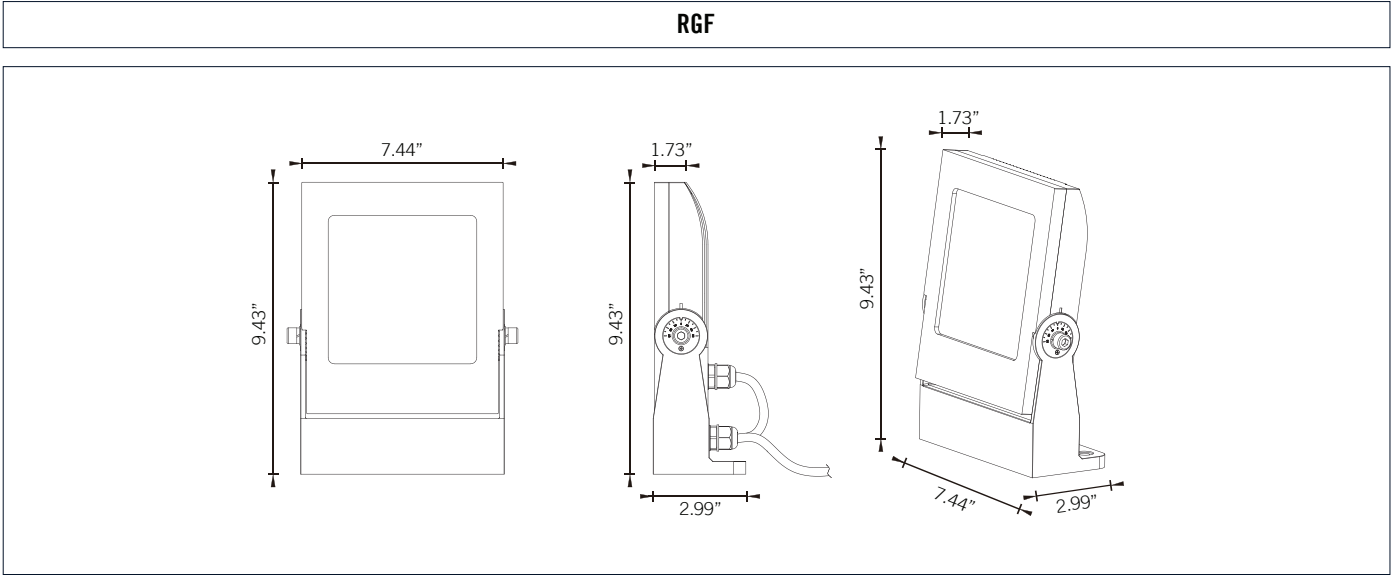
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Dimensions and values shown are nominal. LuminosoLED continually works to improve products and reserves the right to make changes which may alter the performance or appearance of products.

PERFORMANCE DATA

Series	RGF
Power	25W
Lumens	1,790 (2000K) 1,850 (3000K) 1,951 (5000K)
IP Rating	IP66
Operating Temp.	-4°F to 104°F
Input	24V

DIMENSIONS



PHOTOMETRIC CURVES

