

LIGHTBEAM RGBW / Tunable White

designplan®

datasheet

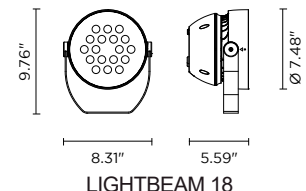
Lightbeam RGBW / Tunable White is an IP66-rated floodlight for outdoor installation that comes in 4 sizes ranging from 18-60 LEDs. Each version has 7 light beam options and is available in RGBW or Tunable White.



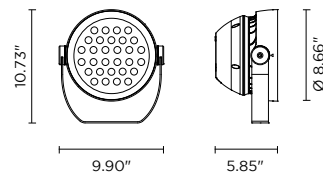
TECHNICAL DATA

Wattage / Input	36W, 60W, 100W, 150W
Power Supply	Integral 120-277VAC
DMX	DMX Control Built Into Fixture - Fixtures are not field addressable, DMX address required at time of order.
Construction	Body: Die-Cast Copper-Free Aluminum Lens: Tempered, Safety Glass Cable Length: 3.28' included
CCT	RGBW, Tunable White
Delivered Lumens	2,206 lm RGBW, 2,758 lm TW (Lightbeam 18) 3,989 lm RGBW, 4,986 lm TW (Lightbeam 30) 5,124 lm RGBW, 6,405 lm TW (Lightbeam 48) 9,906 lm RGBW, 12,383 lm TW (Lightbeam 60)
Efficacy	61.7 lm/W RGBW, 76.6 lm/W TW (Lightbeam 18) 66.5 lm/W RGBW, 83.1 lm/W TW (Lightbeam 30) 51.2 lm/W RGBW, 64.1 lm/W TW (Lightbeam 48) 66.0 lm/W RGBW, 82.6 lm/W TW (Lightbeam 60)
Optics	8° / 15° / 30° / 45° / 60° / 15x60° / 20x40°
Finishes	Black
Fixture Dimensions	Ø7.48" x 9.76" (Lightbeam 18) Ø8.66" x 10.73" (Lightbeam 30) Ø10.24" x 12.20" (Lightbeam 48) Ø13.78" x 16.69" (Lightbeam 60)
Fixture Weight	5.73 lbs - Lightbeam 18 11.46 lbs - Lightbeam 30 16.09 lbs - Lightbeam 48 29.76 lbs - Lightbeam 60
IP Rating	IP66
Impact Rating	IK08

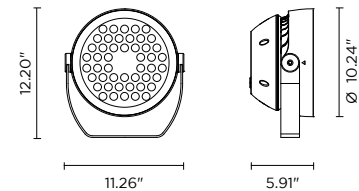
Fixture Dimensions



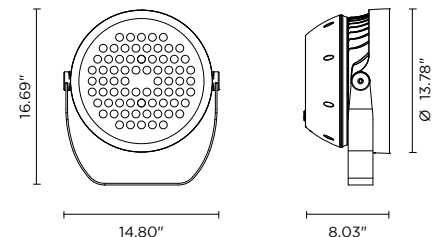
LIGHTBEAM 18



LIGHTBEAM 30



LIGHTBEAM 48



LIGHTBEAM 60

ORDERING INFORMATION

Example: 101806P-RG-60-MB.

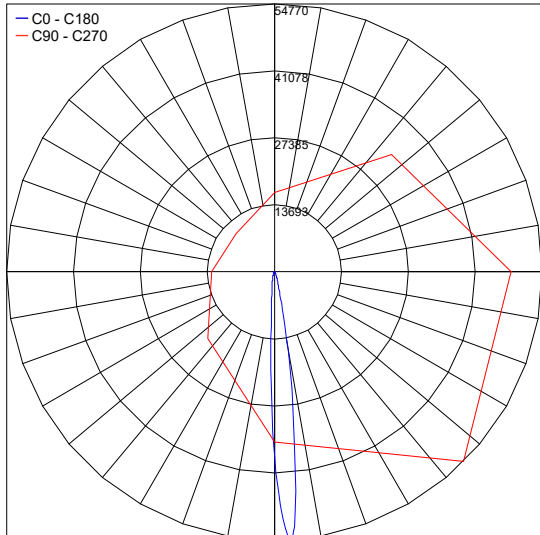
	-		-		-	MB
Model No.		CCT		Optics		Finish
101805P - Lightbeam 18 (36W)		RG - RGBW		8 - 8°		MB - Matte Black
101806P - Lightbeam 30 (60W)		TW - Tunable Wh.		15 - 15°		
101807P - Lightbeam 48 (100W)				30 - 30°		
101808P - Lightbeam 60 (150W)				45 - 45°		
				60 - 60°		
				15x60 - 15°x60°		
				20x40 - 20°x40°		

Job Name/Date:

Fixture Type Designation:

PHOTOMETRIC DATA

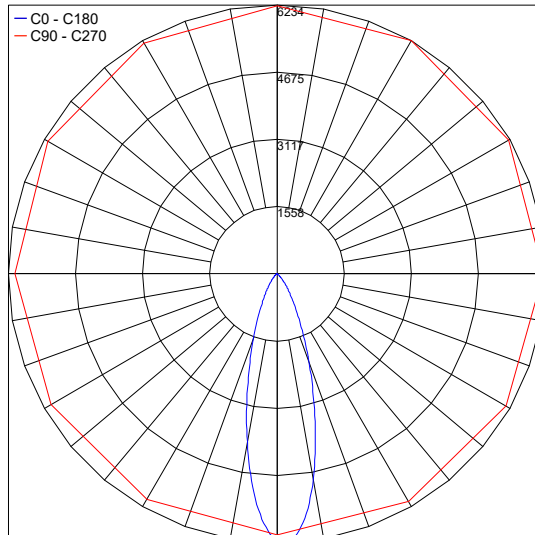
Maximum Candela = 54770



PHOTOMETRIC FILENAME : 101805P_8DEG RGBW.IES

8°

Maximum Candela = 6233.9



PHOTOMETRIC FILENAME : 101805P_30DEG RGBW.IES

30°

Job Name/Date:

Fixture Type Designation: